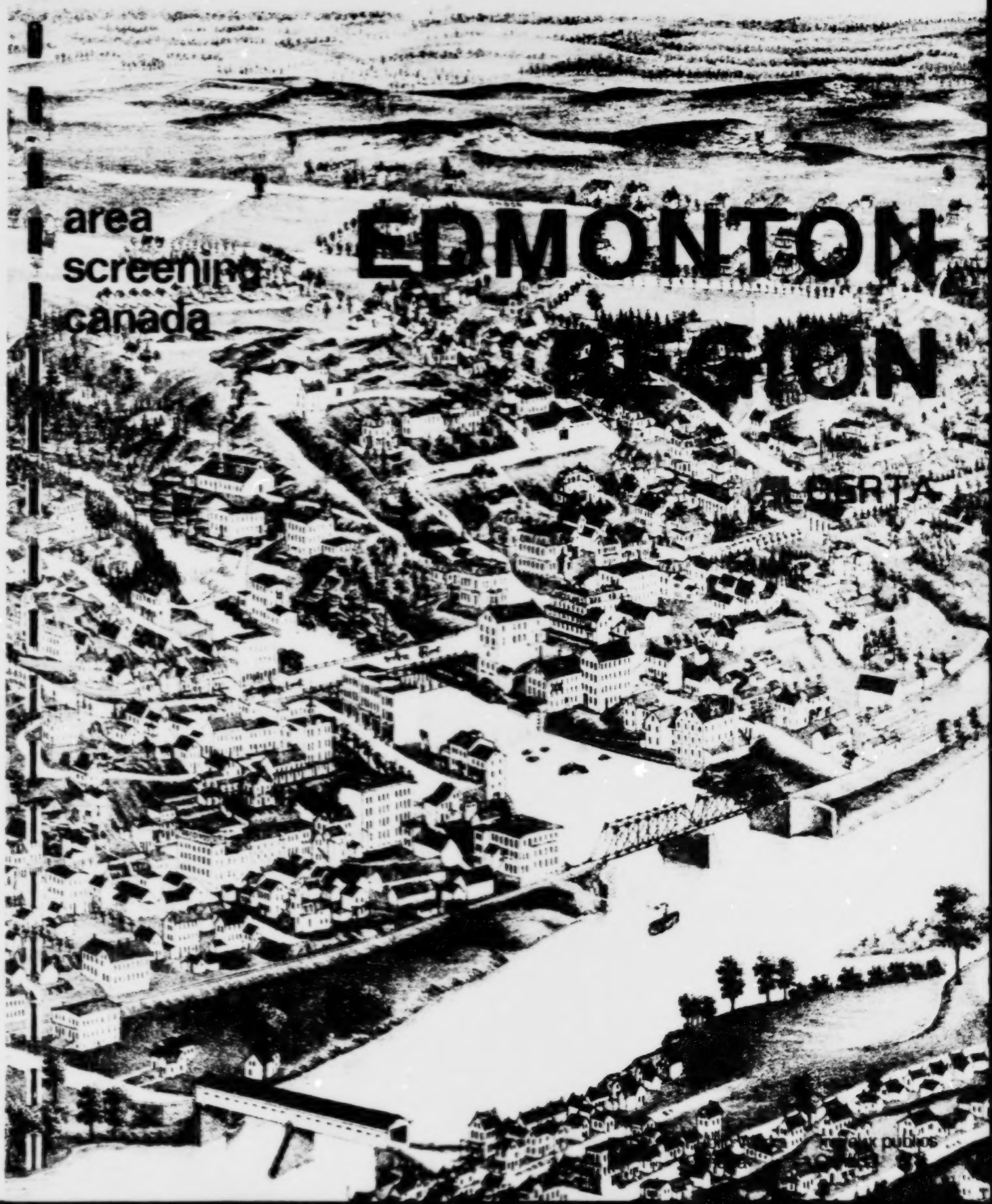
area screening canada

EDMONTON REGION

ALBERTA



area
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EDMONTON REGION

ALBERTA

PREPARED BY
PUBLIC WORKS CANADA
REAL ESTATE SERVICES DIRECTORATE

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PREFACE

Real Estate Services Directorate of Public Works Canada, on behalf of the Treasury Board Advisory Committee on Federal Land Management (TBAC/FLM) carries out the Area Screening Canada Program to assist in the implementation of the Federal Land Management Policy approved by Cabinet in 1973. The basic principle of this policy is that federal lands should be managed so as to combine the efficient provision of government services with the achievement of wider social, economic and environmental objectives.

In order to help fulfill this policy principle, the ongoing Area Screening Canada (ASC) Program systematically reviews the current use of federal landholdings in selected study areas across Canada. Each ASC report includes a map of government landholdings located within the study area and an urban profile which presents selected information on social, economic and environmental factors as well as trends that may have an impact on federal real property management. Land planning objectives of the various levels of government have been compiled to supplement the profile and following a general description of the characteristics of the overall federal presence, all landholdings are individually examined in their particular local context.

Public Works Canada gratefully acknowledges the participation of the Treasury Board Advisory Committee on Federal Land Management and other federal departments in the Area Screening Canada Program, especially Environment Canada which provides expert advice on matters of environmental concern. A special thanks is extended to those federal and provincial departments and municipal organizations that provided information and data essential to the preparation of the individual reports. Appreciation is also extended to Public Archives Canada for the provision of the illustration depicted on the cover, which was taken from an exhibition of panoramic maps entitled "Birds-eye Views of Canadian Cities".

All planning information relating to federal properties contained in this report is based upon data provided by the various departments and agencies and is the latest available at the time of research. This report was researched in the summer of 1980 and updated in 1982 and 1983.

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EXECUTIVE SUMMARY

The study area covers Metropolitan Edmonton in central Alberta, encompasses about 5 300 km^2 and has a population exceeding 700,000. The City of Edmonton is the major population centre with 532,246 inhabitants (1981). Also included in the study area are the City of St. Albert, the Towns of Leduc, Devon, Calmar, Spruce Grove and Stony Plain, Strathcona County, the Western portion of Parkland County and the Municipal District of Sturgeon.

The population composition of the area can be characterized as young and of diverse ethnic mix. Persons of British origin account for 44% of the population, 11% are Ukrainian and 10% are German. The balance represent French, Dutch, Scandinavian, Italian, Chinese, Native and other groups.

Between 1960 and 1982 tremendous growth occurred in the area resulting in both urban expansion and central area redevelopment. However, economic activity was slowed by the recession which by mid-1982 was affecting Alberta.

Major economic activities in the Edmonton area are the oil and gas industry, construction, manufacturing and food processing. Other activities include primary metals, chemical products, and metal fabricating. Transportation, warehousing and distribution are important to the tertiary sector as are institutional and government functions. Light industry and warehousing is primarily concentrated in the City of Edmonton while heavier industrial users have tended to locate outside city boundaries.

The study area is served by major highways, three railway systems and three airports. Public transportation provides bus service within Edmonton and to some of the surrounding municipalities. In addition a light rail transit (LRT) system operates within the City of Edmonton.

The City of Edmonton utilizes the Mayor-Council-Commissioner system of local government. Surrounding municipalities have their own councils while planning in the area is coordinated by the Edmonton Metropolitan Regional Planning Commission.

There are 59 federally owned properties within the study area of which TC is the largest owner with 17 holdings. PWC has 11 properties in the area, although it should be noted that as of 1983-04-01 four of these have been disposed of to the City of Edmonton in connection with the land exchange on the Canada Place project. There are 10 CPC properties which are managed by PWC.

EDMONTON

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1.0 INTRODUCTION

The study area encompasses the City of Edmonton and surrounding urbanized area[1] comprising:

- the City of St. Albert;
- the Towns of Leduc, Devon and Calmar;
- Village of Beaumont;
- the western part of Parkland County (including the Towns of Stony Plain and Spruce Grove);
- all of Strathcona County (including the Town of Fort Saskatchewan and Sherwood Park);
- all of the Municipal District of Sturgeon.

Edmonton occupies a dominant position as the central City in this urban region. It was incorporated in 1904 and designated the capital of Alberta in 1905.

The population of the City of Edmonton in 1981 numbered 532,246, while that of the total sub-region was 716,101.[2] Edmonton is located in the plains area of central Alberta. It is 286 km north of Calgary, Alberta's second major city. The North Saskatchewan River flows through the study area in a north easterly direction.

The reader should note that this study was prepared between 1980 and 1982. When it commenced, the economic climate of Alberta was quite vibrant. Towards the end of 1981, a gradual downturn began and the signs of a resurgence are not yet in evidence.

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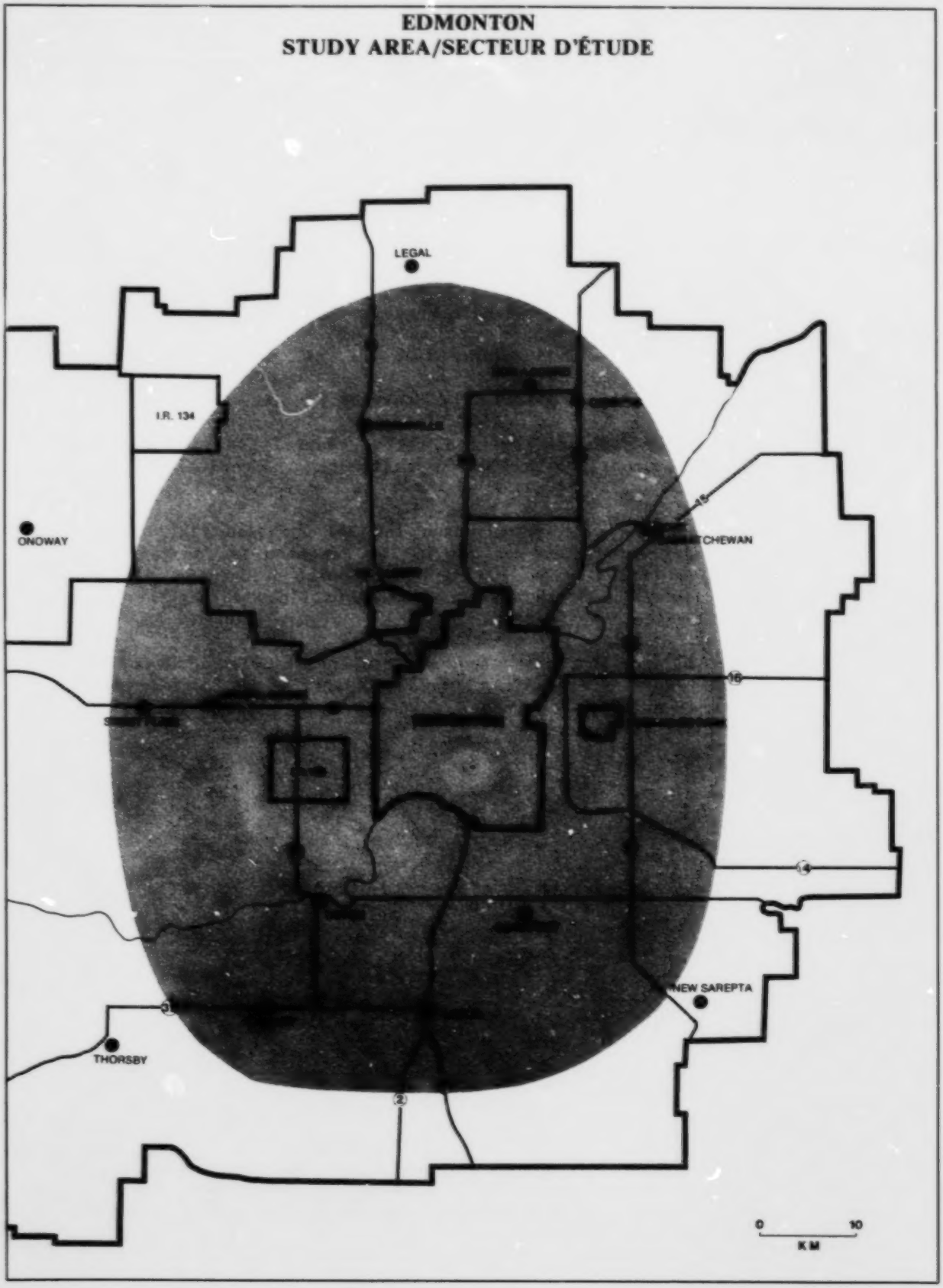
1 The area upon which statistical data for this study was compiled is referred to as the Edmonton Sub-Region. The evaluation of Federal properties, however, was restricted to a much smaller area consisting of some 5 304 km^2, centered on the City of Edmonton.

2 Statistics Canada.

EDMONTON
STUDY AREA/SECTEUR D'ÉTUDE



2.0 REGIONAL PROFILE

2.1 ECONOMIC CONTEXT

Since the Leduc oil discovery in 1947, the economy of the Edmonton area has evolved from one dominated by exploitation of land to one in which manufacturing, communications, services and other secondary and tertiary activities have become more significant. Greater occupational choice for the local labour force has been the result, as well as increased economic stability.

Primary industries include agriculture, oil, gas and coal extraction, forestry, fishing, trapping and mining. Oil and gas extraction activities continue to provide high economic benefits, but a substantial decline in oil and gas reserves, expected by the 1990's may reduce its economic importance. Coal deposits in the area are predominantly mined for thermal power generation. However, they are expected to be a major source of feedstock for coal gasification plants in the future.

Major components of the secondary sector are the manufacturing and construction industries. Petroleum and coal products manufacturing, and food and beverage processing, together account for over half the total value of manufacturing shipments. Other important manufacturing industries are primary metals, chemical products and metal fabricating.

In the tertiary sector, transportation, warehousing and distribution activities are of key importance due to the dependency on sales of raw materials and manufactured goods within and beyond the Edmonton region. The City's favourable location relative to northern Canada, resource development, and the concentration of administrative and government services have also established the importance of this sector.

Other important tertiary sector industries include institutional, professional and business services, finance, insurance, real estate and public administration. Edmonton is the location of some of Western Canada's most prominent health, education and cultural facilities and the centre of operation for departmental offices of various government levels. Also significant to the local economy is the retail and service trade.

While the national unemployment rate increased steadily between 1971 and 1978, the Edmonton area experienced a large decline between 1971 and 1978. During the period between 1978 and 1981, the rate remained fairly low. However, due to economic conditions, the rate has been rising steadily. The unadjusted unemployment rate for Edmonton in July 1982 was 8.3%, slightly above the provincial rate of 7.9%.

2.2 DEMOGRAPHIC FEATURES

2.2.1 Population

Table 1

Population Growth, 1961 - 1981

YEAR	CITY OF EDMONTON	EDMONTON SUB-REGION	SUB-REGION EXCLUDING EDMONTON
1961	320,598	378,796	58,198
1966	376,926	444,330	67,404
1971	438,155	520,216	82,061
1976	461,361	596,471	135,110
1981[3]	532,246	716,101	183,855
1982	551,314	727,803	167,718
1983	560,085	739,969	179,611

Source: Edmonton Regional Plan, Volume 1 (Draft Plan), Edmonton Metropolitan Regional Planning Commission; Edmonton, Alberta; December 1978. Appendix C, Table 1, Current Municipal Census.

Table 2

Annual Percentage Population Change, 1961 - 1981

YEAR	EDMONTON (%)	EDMONTON SUB-REGION (%)	ALBERTA (%)	CANADA (%)
1961 - 1966	3.5	3.5	2.0	1.9
1966 - 1971	3.3	3.4	2.3	1.6
1971 - 1976	1.1	2.9	2.6	1.3
1976 - 1981	2.6	3.6	-	-

Source: Edmonton Regional Plan, Volume 1 (Draft Plan), Edmonton Metropolitan Regional Planning Commission; Edmonton, Alberta, December 1978, pp. 56, Table 4.

3 Statistics Canada

Since early oil discoveries both Edmonton and the surrounding area have experienced rapid changes in their population growth and structure. The city's 1981 population stood at 532,246, representing 25 percent of Alberta's total. The sub-region population for 1981 was 716,101, 32 percent of Alberta's population.

Outside Edmonton, the fastest growing communities have been Leduc, Fort Saskatchewan, Sherwood Park, Spruce Grove, St. Albert, Stony Plain, Beaumont and Morinville. As their share of the population has grown, the City of Edmonton's share has been declining, part of a decentralization process.

As in the rest of Alberta, immigration, especially of males between 20 and 34, has become a very important factor in the population growth of the Edmonton area.

A young population and an increase in the numbers in the working class age group are the result of the post war "baby boom" and the large number of immigrants between 20-34 years of age who have settled in the area. There is a declining proportion of the population under 15 years and males outnumber females in all age groups except over 65.

Table 3

Population Projections, 1986 - 2006[4]

YEAR	CITY OF EDMONTON[4]		EDMONTON SUB-REGION		SUB-REGION EXCLUDING EDMONTON	
	Low	High	Low	High	Low	High
1986	623,300	637,100	831,100	849,500	207,800	212,400
1991	714,600	746,600	952,800	995,500	238,200	248,900
1996	802,900	857,700	1,070,600	1,143,600	267,700	285,900
2001	889,000	971,000	1,185,400	1,294,600	296,400	323,600
2006	975,800	1,089,500	1,301,000	1,452,700	325,200	363,200

Source: Technical Background paper prepared for the Edmonton Metropolitan Regional Planning Commission, Plan Program, June 1982.

[4] Projections are based on Edmonton Regional Plan, which states that the City of Edmonton should accommodate 75% of the Sub-Region population growth.

Table 4

Average Annual Growth Projections, 1981 - 2006

YEAR	CITY OF EDMONTON	EDMONTON SUB-REGION	SUB-REGION EXCLUDING EDMONTON
1981 - 1986	3.7	3.7	2.8
1986 - 1991	3.2	3.2	3.2
1991 - 1996	2.7	2.7	3.2
1996 - 2001	2.4	2.4	2.4
2001 - 2006	2.2	2.2	2.2

Source: Technical Background paper prepared for the Edmonton Metropolitan Regional Planning Commission, Plan Program, June 1982.

2.3 URBAN STRUCTURE

2.3.1 General Structure

Table 5 provides information on land use within the Edmonton area. The predominant physical feature is the North Saskatchewan River Valley which traverses through the city from southwest to northeast and is generally preserved in its natural state. Numerous public parks and outdoor recreation areas are located along its riverbanks and major tributary ravines.

In 1977, the City of Edmonton had 3408 ha of land designated for park purposes, representing 7.2 ha per 1000 population. Outside the City proper, there are major public recreational areas associated with several lakes and river valleys. They include county and municipal parks and recreational sites, provincial parks and Elk Island National Park.

Over 30% of the land in the City of Edmonton is devoted to residential use. Outside the city the predominant land use is agricultural with pockets of country residential development scattered throughout the area.

Table 5

The City of Edmonton, Land Use - (Net Hectares)

	1961		1981 (estimates)	
Land Use	ha	Percentage	ha	Percentage
Residential	4 047	32.6	7 486	32.6
Commercial	647	5.1	1 133	4.9
Public & Semi-Public	2 913	23.2	5 099	22.2
Industrial & Railways	1 133	9.0	7 954	12.8
Streets & Lanes	3 894	30.1	6 313	27.5
TOTAL	12 634	100.0	27 985	100.0

Source: City of Edmonton, Alberta, General Plan, Edmonton March 1972.

Concentrations of "heavy" industrial land uses occur near Fort Saskatchewan in the northeast part of the region, and to the northwest and eastern boundaries of the city. "Medium" to "heavy" industrial zones are also situated in several areas within the city, principally along major railway and highway routes.

2.3.2 Transportation

Due to its geographical location and proximity of major resource developments, Edmonton serves as an important transportation centre in Western Canada and as the "gateway" to the North.

Population growth in the suburbs and surrounding communities, coupled with employment concentration primarily within Edmonton, has led to a high degree of commuter traffic and automobile congestion within the City.

Rather than emphasizing construction of a freeway network to solve these problems, Edmonton's transportation planners have opted for more intense utilization of the arterial road system through traffic management measures. In addition, there are plans to circle the City with an "Outer Ring (Freeway) Route". The provincial government has already purchased a substantial right-of-way for this facility.

Alberta Transportation is currently upgrading and expanding the highway system in the area in order to improve connections between the City and the surrounding communities.

In terms of public transportation, a light rail transit (LRT) line links downtown Edmonton with the northeastern suburbs. An extension of this line and LRT service to the southside are slated for construction in the next few years. The City also has plans to upgrade bus services in the future.

Beyond the City of Edmonton boundaries, inter-municipal bus service links Edmonton, St. Albert and Sherwood Park.

Edmonton International Airport (Property 4.2.26) is located northwest of the Town of Leduc, 24 km south of downtown Edmonton. The Edmonton Municipal Airport is within the City of Edmonton, 3 km northwest of the CBD. Villeneuve Airport (Property 4.2.3), serving light aircraft, is located 27 km to the northwest of downtown Edmonton, in the Municipal District (MD) of Sturgeon. CFB Namao Airport (Property 4.2.12) is located adjacent to the northern limits of the City of Edmonton, in the MD of Sturgeon. Both St. Albert and Winterburn have airstrips while Cooking Lake has floatplane services.

2.3.3 Commerce

Most of the retail commercial and office functions in the area are also contained in the Edmonton CBD which extends from 104 Avenue to the north banks of the North Saskatchewan River, and from 109 Street to 97 Street. There are also several shopping strips including the Calgary Trail, Whyte (82) Avenue, Stony Plain Road, 118 Avenue, 97 Street and 107 Avenue. Malls, plazas, stores and offices are dispersed throughout the urbanized area.

Retail and service trade has been expanding rapidly, particularly in shopping centres in suburban areas and smaller centres beyond the city.

Table 6

Commercial Land - Retail and Office Floor Space Demand in the City of Edmonton, 1971-1991

YEAR	RETAIL FLOOR SPACE DEMAND		OFFICE FLOOR SPACE DEMAND	
	Million Net m^2	Average Annual Growth (%)	Million Net m^2	Average Annual Growth (%)
1971	.97	3.12	.79	5.24
1976	1.14	4.34	1.01	8.33
1981	1.40	3.77	1.51	4.36
1986	1.69	2.16	1.87	2.56
1991	1.88		1.94	

Source: City of Edmonton Planning Department, Edmonton General Plan, Fact Sheet 3, Edmonton, Alberta, 1979.

2.3.4 Industry

There are large concentrations of industrial development in and around the City of Edmonton. Heavy industrial zones are situated to the east of Edmonton in the County of Strathcona, commonly referred to as 'refinery row', and within and to the northeast of Fort Saskatchewan. Light industrial uses such as manufacturing, warehousing and related service industry are located in South Edmonton to the east of Highway 2, and in the west and northwest sectors of Edmonton. There are industrial parks in the northwest, east, southeast and southern industrial areas within Edmonton. Beyond the City, new industrial parks are located at Nisku, near the International Airport, at Fort Saskatchewan and St. Albert.

Most of the municipalities outside Edmonton have attracted industrial development, much of it related to servicing the local resource based economies. Centres such as Devon, Spruce Grove, Fort Saskatchewan, Leduc, St. Albert and Stony Plain have light manufacturing, oil service establishments and various storage and warehousing facilities. In attempting to satisfy future industrial demands, the various municipalities and the Edmonton Regional Planning Commission have designated sizable areas for future industrial servicing and development.

Although there were 17 342 ha of industrially zoned land in the Edmonton Region in 1978, most of this total was either developed, or held by existing industry for expansion. Furthermore, 635 ha of industrial land was within the Restricted Development Areas (RDA's) surrounding Edmonton[5].

[5]Source: Edmonton Metropolitan Regional Planning Commission, Edmonton Regional Plan, Volume 1 (Draft), Edmonton, Alberta, Dec. 1978, pages 87-88.

2.3.5 Housing

The City of Edmonton has a smaller proportion of single detached dwellings than the sub-regional, provincial and national percentages reflecting a higher density of residential development in the city. Also, an examination of statistics on types of tenure in Edmonton, compared to that of the sub-region, province and nation, confirms a higher proportion of multi-family units in Edmonton. In contrast, the areas surrounding the City of Edmonton are characterized by a higher percentage of single detached dwellings and owner occupancy, with a lower percentage of apartments and rental occupancy.

Residential land use in the city is generally low to medium density with high density development located near the downtown and university as well as in suburban nodes. New residential expansion is occurring at the periphery of the city in all directions except northwest and east.

Outside the city, there is also extensive country residential development, particularly to the east, south and southwest. This form of development is spreading rapidly and competes for prime agricultural land within commuting distance of Edmonton.

2.3.6 Local Government Structure

The City of Edmonton utilizes the Council-Commissioner system of local government. City Council is composed of the Mayor, elected at large, and twelve Aldermen, two from each of six wards. The Commission Board consists of the Mayor and five Commissioners and reports to City Council on all policy matters. In addition to the normal complement of civic departments the City owns its own electric power (Edmonton Power) and telephone system (Edmonton Telephones).

The area outside Edmonton is administered by the respective municipality, town or county council. Coordination for planning among these diverse municipalities and the City of Edmonton is achieved through the Edmonton Metropolitan Regional Planning Commission (EMRPC). The EMRPC is composed of 19 member municipalities each having a representative on the commission except for Edmonton which has nine.

2.4 REAL PROPERTY SITUATION AND URBAN DEVELOPMENT ACTIVITY

The real estate market in the Edmonton area during the past ten years has been very active because of the buoyant local economy and general population increase. Development has occurred in all sectors including residential, office, retail commercial and industrial. Construction activity has been distributed relatively evenly throughout both in the City of Edmonton and the surrounding rural areas and satellite communities.

Summary of Development and Construction Statistics (1981)

Land Values per m^2

CBD	$750 - 2420
Inner City	270 - 860
Suburban	130 - 270

Average Construction Costs per m^2

(Contract costs - buildings only)	
Office (high rise)	$ 700
Retail (commercial-single-storey)	280
Industrial	270 - 320

Vacancy Rate (CBD Office Space)

July 1982	7.9%
1981	5.2%
1980	3.9%
1979	6.8%
1978	7.0%
1977	3.5%
1976	3.2%

Residential Rental Accommodation Vacancy Rate
(over 6 months vacant)

April 1982	3.2%		
1981	2.4%	Oct. 1981	1.1%
1980	2.7%	1980	1.0%
1979	3.0%	1979	1.9%
1978	0.9%	1978	0.9%
1977	0.2%	1977	0.1%
1976	0.1%	1976	0.0%

Current Rental Rates ($/m^2) - 1981

	CBD	Strip Commercial	Suburban Shopp. Centre	Business Parks
Office	215-235	85-100	107	75-85
Retail	245-430	110-120	320-540	75-85
Institutional	-	-	-	-

With the downturn in 1982, real estate activity in general has slowed down. The economic outlook for the greater Edmonton area appears quite uncertain for the next decade. However, should there be an upsurge, activity will again be concentrating on the development potential of resources in northern Alberta, especially the oilsand deposits of north and eastern Alberta, continuing exploration of conventional oil sources in the western and northwestern part of the province, and construction of world scale refineries and petrochemical complexes in the region. If there is no prolonged slowdown in the economy the Edmonton area population is expected to increase and provide stimulus to construction and new developments in the residential, institutional, office, service, industrial, manufacturing, commercial and government sectors. Underlying these factors is the importance of the agricultural sector for the local economy.

During the years 1971 to 1976, there were approximately 61,600 new dwelling units constructed in the Edmonton CMA. 78% of these new dwellings were located in the City of Edmonton. Apartments represented the majority of new dwellings (38%), followed by single detached units (34%), and single attached units (17%). In the future, as families or households in smaller units and rentals move through the life cycle, the demand for single detached dwellings will likely increase. Large numbers of additional units will also be required to accommodate the ever growing population.

3.0 GOVERNMENT LAND PLANNING OBJECTIVES COMMUNITY CONCERNS AND ENVIRONMENTAL ISSUES

The land planning objectives of the various levels of government have been postulated as criteria to assess federal holdings in the communities under study. The objectives range from the general (federal) implying broad national concerns, to the specific (regional and municipal) indicating detailed directions for community growth and change. The reader will note that objectives are what each government attempts to achieve in a particular policy area and that programs and policies represent increasingly more specific means to achieve the stated objectives.

3.1 LOCAL OBJECTIVES

Because the study area contains a number of local jurisdictions, there are both common and conflicting objectives with respect to land planning and development as seen by the individual municipalities.

(A) General

City of Edmonton:

Objective:

To increase the City's landholdings and provide services for future development to a larger area by extending the City's boundaries outward.[6]

Edmonton Region:

Objective:

(i) The efficient and wise use of land and resources.

(ii) The protection of unique or valuable resources.

(iii) The achievement of desirable and compatible land use relationships.

(iv) The provision of an efficient transportation and utilities system that is integrated with land use growth strategy.

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6 The City's annexation proposals were approved in part by the Provincial Government in January 1981.

(B) Other Planning-Related Objectives

	CITY	REGION
	1. To develop safe efficient and economic transportation facilities. 2. To reduce negative effects and disturbances occasioned by the transportation system.	1. Develop an integrated and compatible multiple mode transportation efficient system. 2. Encourage a safe, convenient and efficient system. . Relate transportation to land use.
	1. To promote a diversified industrial mix.	. Encourage a diversity of economic activities. 2. Ensure that sufficient land for future industrial use is available.
	1. To recognize the importance of CBD and its dominant role. 2. To provide for an orderly pattern of commercial development. 3. To protect residential and other uses from undesirable commercial development. 4. Strengthen CBD.	No policy has been established. Unofficially the EMRPC does not wish to see major retail commercial development outside City and town boundaries.
	1. To create socially integrated communities in the suburbs. 2. To preserve characteristics of mature stable residential neighbourhoods. 3. To ensure that suburban expansion takes place in an orderly manner. 4. To prevent the intrusion of incompatible uses in residential areas. 5. To relate the intensity of a residential use to the transportation system.	1. Country Residential development within the Region is permitted if the land is not agriculturally productive and the local municipality approves the subdivision.

	CITY	REGION
	1. A long standing policy prohibiting development in the river valley has been in force with existing residential development being gradually phased out. A river valley by-law has been prepared to put this policy into effect legally.	1. To provide an open space network and protection of sensitive or unique areas. 2. To promote wise and efficient use of land and other resources. 3. To conserve valuable non-renewable resources.

3.2 PROVINCIAL OBJECTIVES

There are no broad provincial objectives which can be documented. At present each provincial government department pursues its own program based on the Speech from the Throne and Cabinet decisions. Decentralization of government functions away from Edmonton, relocating government departments from the government centre to suburban offices, emphasis on creating more secondary industry for the province, and acceleration of northern resource development are objectives which have been announced over the past few years by the provincial government.

3.3 FEDERAL OBJECTIVES

FEDERAL LAND MANAGEMENT (FLM) POLICY

It is the policy of the government that federal real property be managed economically and efficiently and that it be managed so as to combine the efficient provision of government services with the achievement of wider social, economic and environmental objectives.

OTHER OBJECTIVES

The following federal objectives were primarily derived from the "First Annual Review" of the Senior Interdepartmental Committee on Urban Affairs and other federal policy documents.

(A) GENERAL

(i) To achieve a more balanced pattern of growth in metropolitan areas.

(ii) To achieve a more balanced pattern of cities and towns, with increased emphasis on small, medium size and new communities.

(iii) To improve the physical environment of larger urban centres.

(iv) To improve the social environment of larger urban centres.

(v) To contribute toward the efficient and effective development and use of urban services.

(vi) To encourage the efficient use of scarce energy resources.

(B) PROGRAM-RELATED

(i) To ensure an adequate supply of serviced residential land.

(ii) To conserve and improve stable, low and moderate income residential areas.

(iii) To promote neighbourhood conservation and revitalization.

(iv) To assist in the development and rehabilitation of housing for rural and native groups.

(v) To enhance the quality of the environment by the improved management and utilization of natural resources.

(vi) To realize the potential of each region, through economic and social development.

(vii) To attract investment into relatively slow growth areas.

(viii) To provide facilities to foster the optimum development of marine transportation.

(ix) To preserve Canada's historic heritage.

(x) To preserve lands of particular ecological value.

(xi) To assist municipalities in undertaking a program of rail relocation.

(xii) To ensure that federal government institutions do not build or support any future flood-vulnerable developments in flood risk areas.

3.4 COMMUNITY CONCERNS AND ENVIRONMENTAL ISSUES

Problem: Intermunicipal Conflicts

Issues: Due to the rapid urban growth over the last 15 years, residential, industrial, and commercial development has occurred not only in the City of Edmonton but also in neighbouring municipalities. As a result, there has been competition between municipalities in attracting industry. This has led to the City of Edmonton initiating annexation proceedings on several occasions in the past. The most recent proposal by the City to annex 1892 km^2 of land, including the refinery row complex east of the city in the County of Strathcona, was resisted by the surrounding municipalities. However, the Provincial Cabinet approved the annexation of most of this land effective January 1, 1982.

Problem: Transportation

Issues: There are several dimensions to the transportation problem in the Edmonton area.

In the City of Edmonton, despite the availability of a good public transportation system, the majority of the public uses the private automobile for local trips. To encourage the use of public transportation, City Council has imposed a virtual moratorium on the construction of any freeways particularly in the central and inner city areas.

Future extensions of the Light Rail Transit System will be quite expensive and unless outside funding is available, the capital and operating costs for this system will place a heavier burden on the City taxpayer in the future.

The City of Edmonton also faces a "truck traffic" problem. Even though there is a great deal of truck traffic in the city, the designated truck route network is substandard in many areas. Some designated truck routes even pass through residential areas.

Apart from the construction of a truck route loop in the suburban areas, there are no prospects for resolving the "truck problem" within the inner suburbs or central areas in the foreseeable future.

Problem: Development Pressure on Older Neighbourhoods

Issues: Many older residential neighbourhoods within the City of Edmonton are subject to redevelopment pressure. This has produced both instability and loss of community identity in several inner city neighbourhoods. In addition to this pressure, some of these neighbourhoods are adversely affected by large volumes of commuter traffic passing through them.

Problem: Central Area Office Concentration

Issues: Development in central Edmonton has consisted largely of office and retail commercial facilities. Only limited residential or recreational-amusement facilities have been established to provide for after business hours activities. The City of Edmonton is attempting to encourage the development of residential and mixed uses. However, the developers counter that the price of land downtown cannot justify projects other than office commercial.

Problem: Railway Relocation

Issues: The existence of large blocks of central city land occupied by railway yards and trackage causes several problems for the City of Edmonton. Rail lands not only sterilize large parcels of property but also create impediments to roadway planning and construction. Added to this are the inconvenience to local traffic and the danger posed by railway operations, which are carried out in the inner city areas. The City would like to see the CNR and CPR railway yards removed from downtown Edmonton and have these lands used for other purposes. However, there has been no agreement thus far between the City of Edmonton and the two major railway companies in this regard.

4.0 FEDERAL PROPERTIES

4.1 FEDERAL PROPERTY CHARACTERISTICS

The federal property inventory in Edmonton and its surrounding area consists of 59 major land holdings with a total area of 6 718.97 ha and 1,584 structures with a combined total of 688 917.85 m^2 gross building area. Buildings range in size from a 21.77 m^2 TC operational structure at an outer marker site four km south of the Edmonton International Airport to the 29 267.5 m^2 Edmonton Federal Building, managed by PWC.*

The following is a breakdown of land holdings and building inventory by departments and agencies:

		Total Land Area (ha)	Gross Area Office/Admin. Buildings (m^2)	Gross Area Operational Buildings (m^2)	Gross Area Residential Buildings (m^2)
1.	TC	3 639.34	31 734.00	12 976.49	
2.	DND	2 920.89	65 962.71	208 222.60	204 227.32
3.	CBC	63.54	5 700.00	346.36	
4.	CSC	51.95	23 192.00	2 436.00	
5.	PWC	19.40	46 354.50	16 165.00	
6.	RCMP	8.31	13 628.83		669.31
7.	NCPC	6.07	4 680.00		
8.	DOE	4.25	7 726.60	875.13	
9.	CPC	2.90	42 942.10		
10.	AGR	2.32	1 078.90		
Totals		6 718.97 ha	242 999.64 m^2	241 021.58 m^2	204 896.63 m^2

Space Total ..... 688 917.85 m^2

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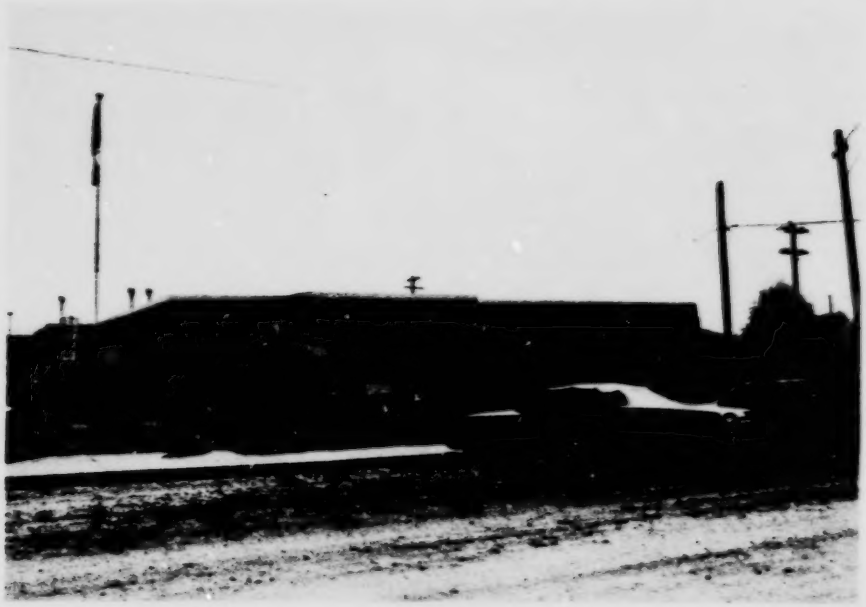
*On 31 March 1983, a three-way property exchange between the Government of Canada, the Province of Alberta and the City of Edmonton was concluded. PWC agreed to convey the Edmonton Federal Building (4.2.50) to the Province and the Prince of Wales (4.2.44) and Ortona Armouries (4.2.52), the Former Strathcona Post Office (4.2.54) and the Former TC Transmitter Site (4.2.37) to the City in exchange for a 14 900 m^2 downtown site intended for the new Edmonton Government of Canada Building (see 4.3 Addendum).

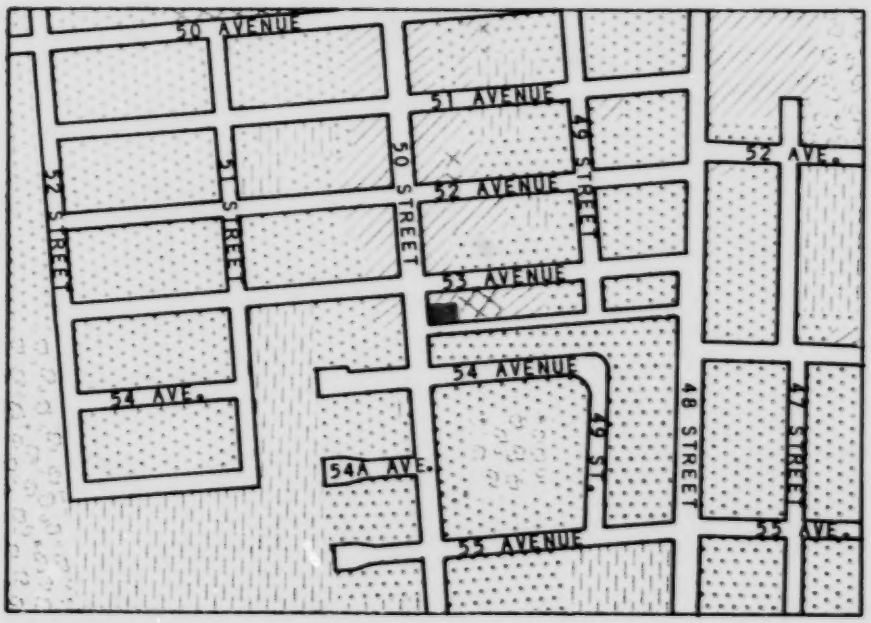
As a result of this exchange, PWC's current land holdings and building inventory is as follows:

Total Land Area (ha)	Gross Area Office/Administration (m^2)	Gross Area Operational
3.78	15 678	0

Figure 1

CPC STONY PLAIN POST OFFICE
SCP BUREAU DE POSTE DE STONY PLAIN





SCALE / ECHELLE: 1:5000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE	RESIDENTIAL / RÉSIDENTIEL	INSTITUTIONAL / INSTITUTIONNEL	OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL	COMMERCIAL / COMMERCIAL	TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS	UNDEVELOPED / NON AMÉNAGÉ

4.2 PROPERTY DESCRIPTIONS

4.2.1 CPC STONY PLAIN POST OFFICE

LOCATION: 50 Street & 53 Avenue, Stony Plain (35 km west of Central Edmonton)

SITE

Area: 0.10 ha
Acquisition Date: 1972
Zoning: Commercial
Surrounding Land Uses: Commercial, industrial, residential
Access: Good
Parking: Good
% Covered by Buildings: 50

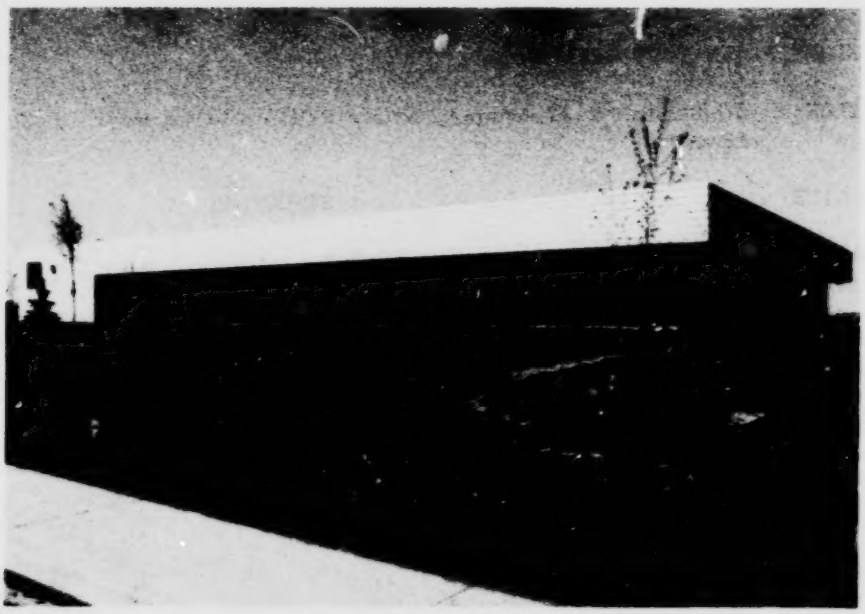
STRUCTURE

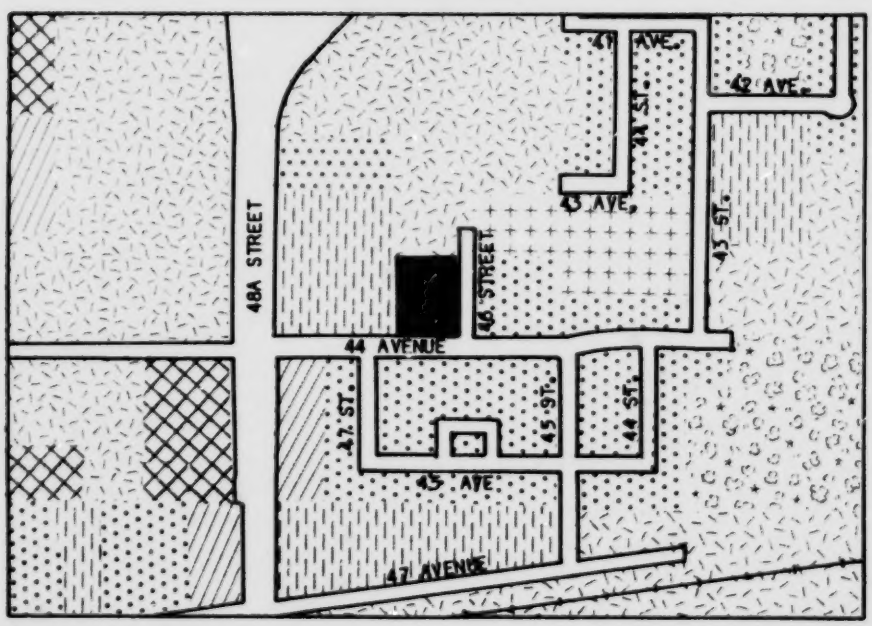
Number: One
Storeys: One
Area: 287 m^2 (gross)
Date of Construction: 1974
Condition: Good
Function: Post Office
Remaining Economic Life: 30 years

CRPI CODE: 4811048 21 DPWO 15502

Figure 2

RCMP STONY PLAIN DETACHMENT
GRC DÉTACHEMENT DE STONY PLAIN





SCALE / ECHELLE: 1:15000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.2 RCMP STONY PLAIN DETACHMENT

LOCATION: 44 Avenue & 45 Street (north portion of town)

SITE

Area: 0.67 ha
Acquisition Date: 1977
Zoning: Commercial
Surrounding Land Uses: Residential
Access: Good
Parking: Good (40 stalls on site)
% Covered by Buildings: 15 - 20

STRUCTURE

Number: One
Storeys: One
Area: 1 205 m^2
Date of Construction: 1979
Condition: Acceptable
Function: RCMP Detachment building
Remaining Economic Life: 30 years

CRPI CODE: 4811048 21 RCMO 15505

Figure 3

TC VILLENEUVE AIRPORT
TC AÉROPORT DE VILLENEUVE

SCALE / ECHELLE: I:20000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE	RESIDENTIAL / RÉSIDENTIEL	INSTITUTIONAL / INSTITUTIONNEL	OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL	COMMERCIAL / COMMERCIAL	TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS	UNDEVELOPED / NON AMÉNAGÉ

4.2.3 TC VILLENEUVE AIRPORT

LOCATION: SE¼ Sec. 23, SW¼ Sec. 24, E½ Sec. 14, Sec. 13-27-54-W4M, Rural area 3 km west of Villeneuve (20 km NW of Edmonton)

SITE

Area: 578.83 ha
Acquisition Date: 1974
Zoning: Special Control Area - Airport related
Surrounding Land Uses: Agricultural
Access: Good (within commuting distance of Edmonton)
Parking: Adequate
% Covered by Buildings: 1 - 5

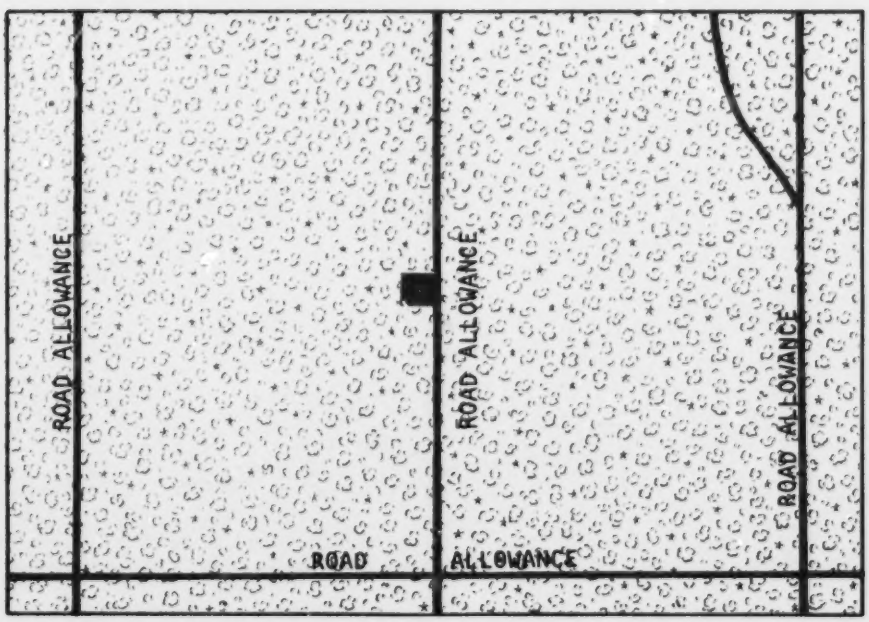
STRUCTURE

Number: Eight - mini terminal, maintenance garage, temporary control tower, five private hangars
Storeys: One (except control tower)
Area: 207 m^2
Date of Construction:
Airstrip - 1975
Buildings - 1977
Condition: Very good
Function: Private and recreational airport facility
Remaining Economic Life:
New construction
- estimated 50 years

CRPI CODE: 4811059 17 MOTO 15544

Figure 4

TC VILLENEUVE AIRPORT WELL SITE
TC SITE POUR UN PUITS (AÉROPORT DE VILLENEUVE)



SCALE / ECHELLE: 1:30000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE	RESIDENTIAL / RÉSIDENTIEL	INSTITUTIONAL / INSTITUTIONNEL	OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL	COMMERCIAL / COMMERCIAL	TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS	UNDEVELOPED / NON AMÉNAGÉ

4.2.4 TC VILLENEUVE AIRPORT WELL SITE

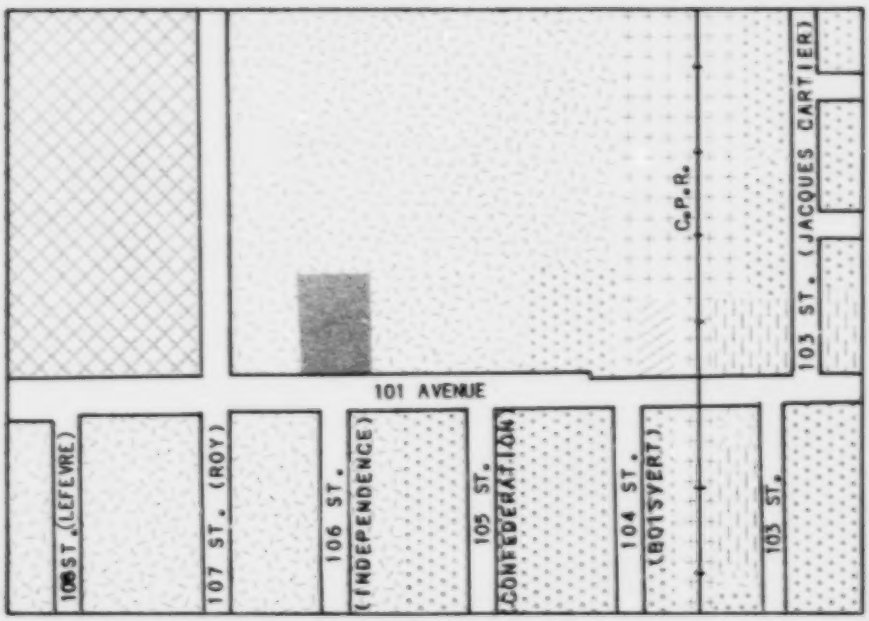
LOCATION: Pt. of NE¼ Sec. 25-54-27-W4M, In rural area north of airport

SITE	STRUCTURE
Area: 0.41 ha	None
Acquisition Date: 1978	
Zoning: Agricultural	
Surrounding Land Use: Agricultural	
Access: Good	
Parking: Good	
% Covered by Buildings: Nil	

CRPI CODE: 4811059 17 MOTO 15545

Figure 5

RCMP MORINVILLE DETACHMENT
GRC DÉTACHEMENT DE MORINVILLE



SCALE / ECHELLE: 1:5000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE	RESIDENTIAL / RÉSIDENTIEL	INSTITUTIONAL / INSTITUTIONNEL	OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL	COMMERCIAL / COMMERCIAL	TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS	UNDEVELOPED / NON AMÉNAGÉ

4.2.5 RCMP MORINVILLE DETACHMENT

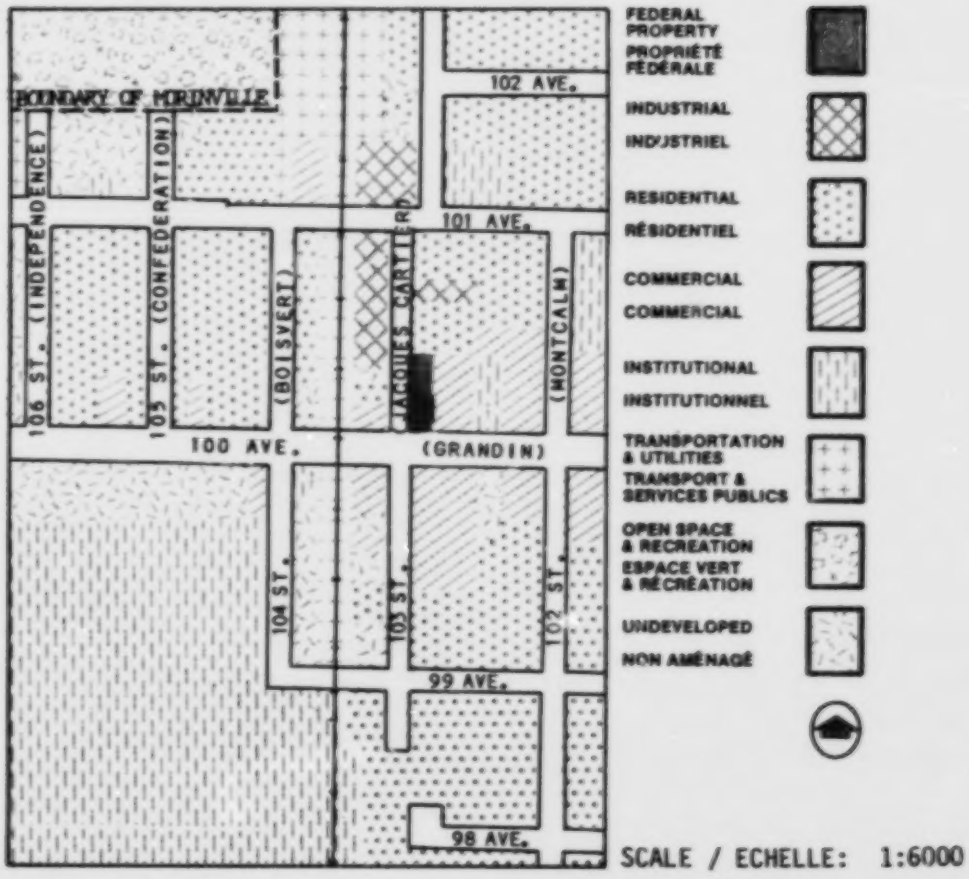
LOCATION: Laval Avenue & Independence Street (near CBD)

SITE	STRUCTURE
Area: 0.37 ha	None
Acquisition Date: 1975	
Zoning: Semi-public	
Surrounding Land Uses: Agricultural, vacant, residential	
Access: Good	
Parking: N/A	
% Covered by Buildings: N/A	

CRPI CODE: 4811068 17 RCMO 15678

Figure 6

CPC MORINVILLE POST OFFICE
SCP BUREAU DE POSTE DE MORINVILLE



SCALE / ECHELLE: 1:6000

4.2.6 CPC MORINVILLE POST OFFICE

LOCATION: Grandin Avenue & Cartier Street (town centre)

SIZE

Area: 0.13 ha
Acquisition Date: 1962
Zoning: Commercial
Surrounding Land Uses:
Commercial, institutional
Access: Good
Parking: Good
% Covered by Buildings: 45

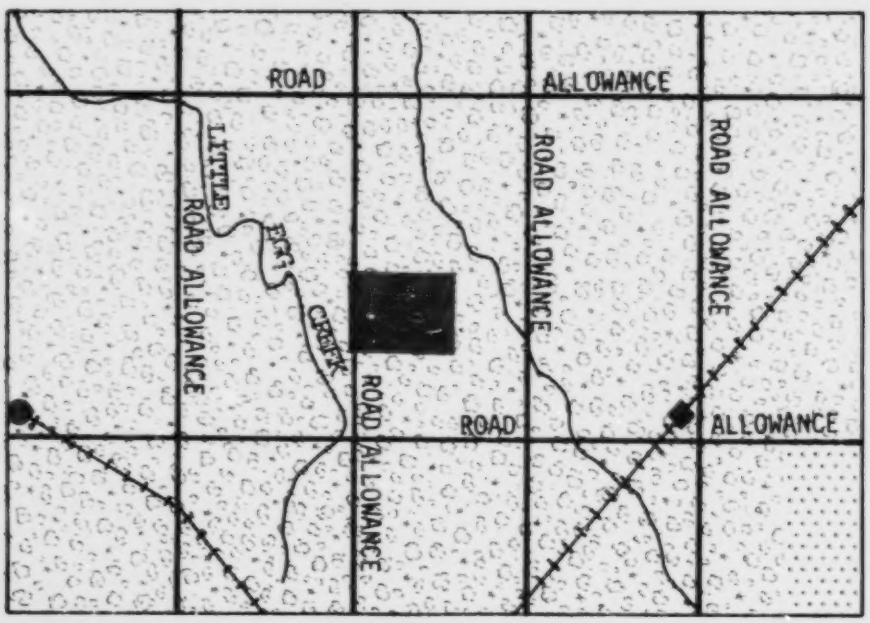
STRUCTURE

Number: One
Storeys: One
Area: 334 m^2 (outside gross)
Date of Construction:
1966, addition 1978
Condition: Good
Function: Post Office
Remaining Economic Life:
30 years

CRPI CODE: 4811068 17 DPWO 15675

Figure 7

DND CFB EDMONTON - CARDIFF TRANSMITTER SITE
MDN BFC D'EDMONTON - ÉMETTEUR EXTÉRIEUR CARDIFF



SCALE / ECHELLE: 1:63360

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE	RESIDENTIAL / RÉSIDENTIEL	INSTITUTIONAL / INSTITUTIONNEL	OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL	COMMERCIAL / COMMERCIAL	TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS	UNDEVELOPED / NON AMÉNAGÉ

4.2.7 DND - CFB EDMONTON - CARDIFF TRANSMITTER SITE

LOCATION: NW¼ Sec 29-55-24-W4M, North of the City of Edmonton

SITE

Area: 82.31 ha
Acquisition Date: 1951
Zoning: Agricultural
Surrounding Land Uses: Agricultural, country residential, extractive resources
Access: Good
Parking: Adequate
% Covered by Buildings: 1

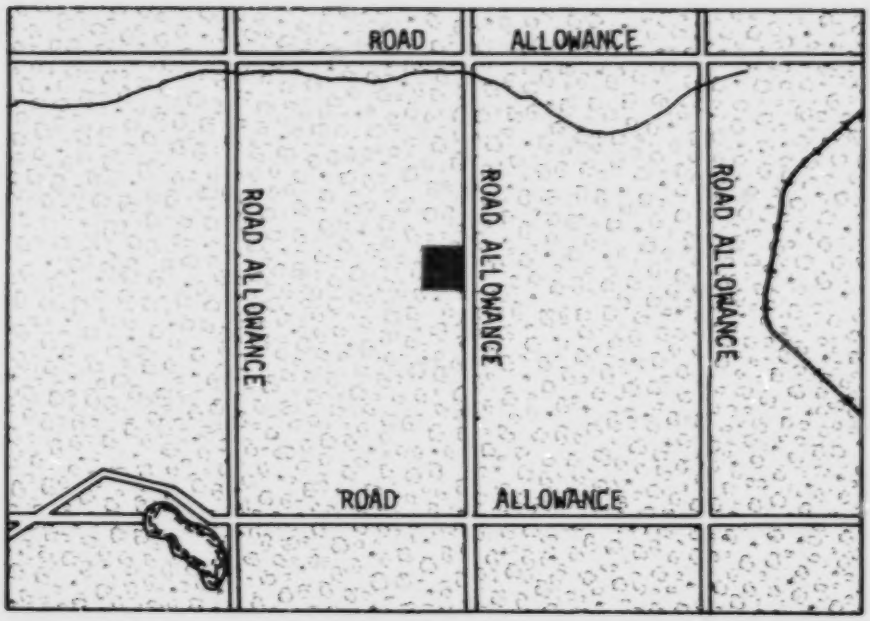
STRUCTURE

Number: One
Storeys: One
Area: 860 m^2
Date of Construction: 1951
Condition: Good
Function: DND Communications Facility
Remaining Economic Life: 20 - 25 years

CRPI CODE: 4811059 17 DNDO 15529

Figure 8

TC NON DIRECTIONAL BEACON
TC BALISE NON-DIRECTIONNELLE



SCALE / ECHELLE: 1:46,000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.8 TC NON DIRECTIONAL BEACON

LOCATION: SE¼ Sec. 8-57-23-W4M, Rural area 18 km north of Edmonton

SITE

Area: 0.37 ha
Acquisition Date: 1961
Zoning: Agricultural
Surrounding Land Uses: Country residential, agricultural
Access: Fair
Parking: Adequate
% Covered by Buildings: 1

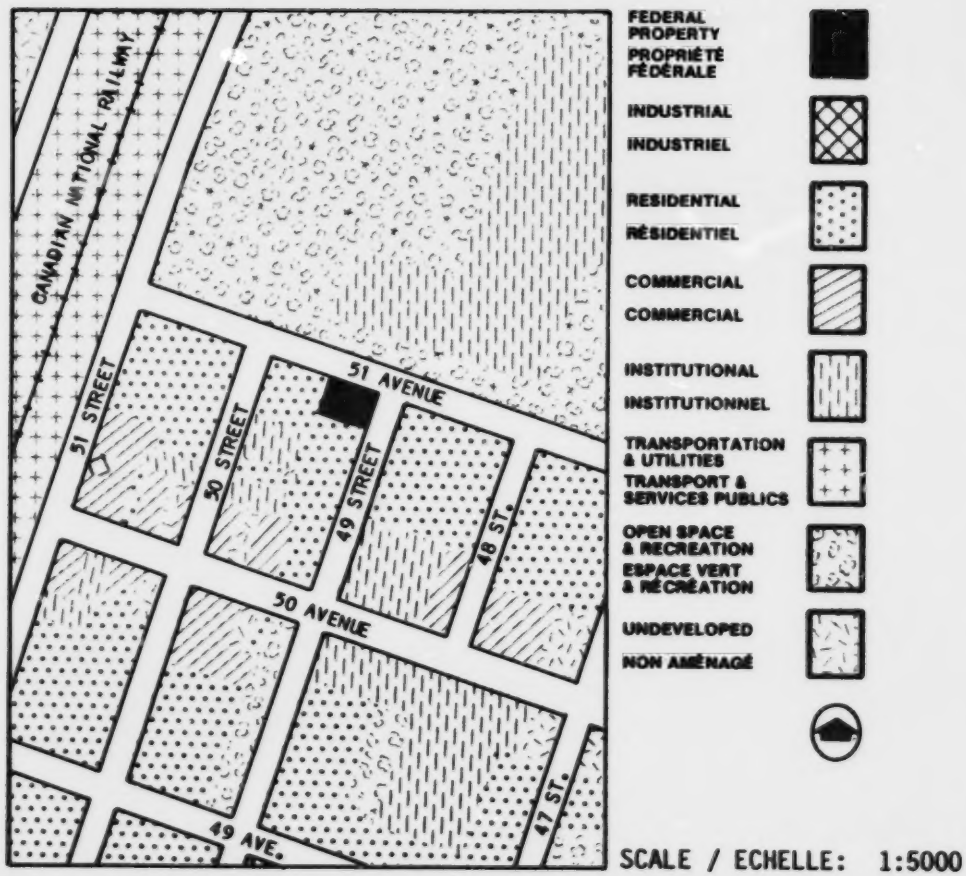
STRUCTURE

Number: One building and antenna installation
Storeys: One
Area: 21.8 m^2
Date of Construction: 1971
Condition: Adequate
Function: Aircraft Navigational Aid
Remaining Economic Life: 15 - 20 years

CRPI CODE: 4811059 17 MOTO 15540

Figure 9

CPC GIBBONS POST OFFICE
SCP BUREAU DE POSTE DE GIBBONS



SCALE / ECHELLE: 1:5000

4.2.9 CPC GIBBONS POST OFFICE

LOCATION: 51 Avenue & 49 Street (town centre)

SITE

Area: 0.17 ha
Acquisition Date: 1974
Zoning: Semi-public
Surrounding Land Uses: Residential, institutional, industrial
Access: Good
Parking: Good
% Covered by Buildings: 20

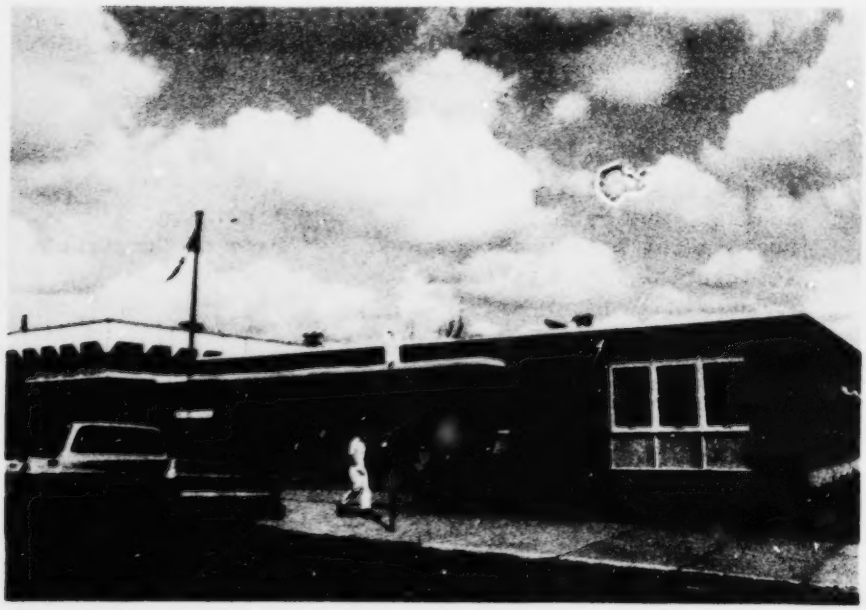
STRUCTURE

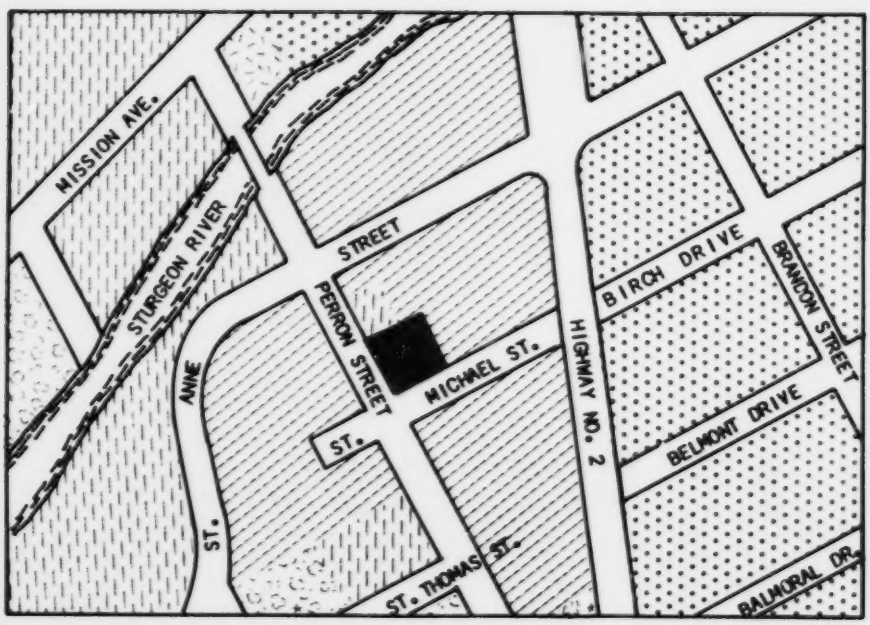
Number: One
Storeys: One
Area: 153.1 m^2
Date of Construction: 1975
Condition: Good
Function: Post Office
Remaining Economic Life: 35 years

CRPI CODE: 4811064 17 DPWO 15673

Figure 10

CPC ST. ALBERT POST OFFICE
SCP BUREAU DE POSTE DE ST. ALBERT





SCALE / ECHELLE: 1:5000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE	RESIDENTIAL / RÉSIDENTIEL	INSTITUTIONAL / INSTITUTIONNEL	OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL	COMMERCIAL / COMMERCIAL	TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS	UNDEVELOPED / NON AMÉNAGÉ

4.2.10 CPC ST. ALBERT POST OFFICE

LOCATION: Perron and St. Michael Streets, St. Albert
(3 km northwest of Edmonton)

SITE

Area: 0.10 ha
Acquisition Date: 1960
Zoning: C-7 Central Business
Surrounding Land Uses:
Predominantly commercial
Access: Good
Parking: Limited
% Covered by Buildings: 40

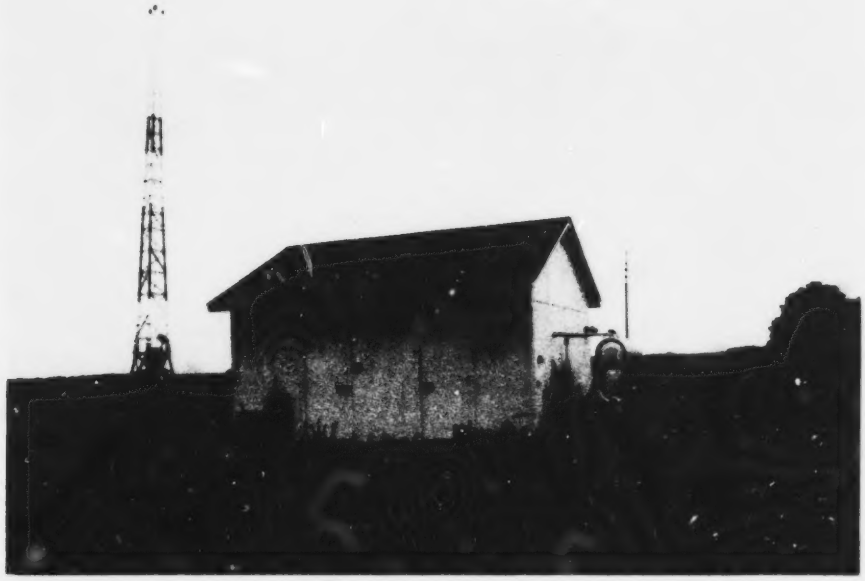
STRUCTURE

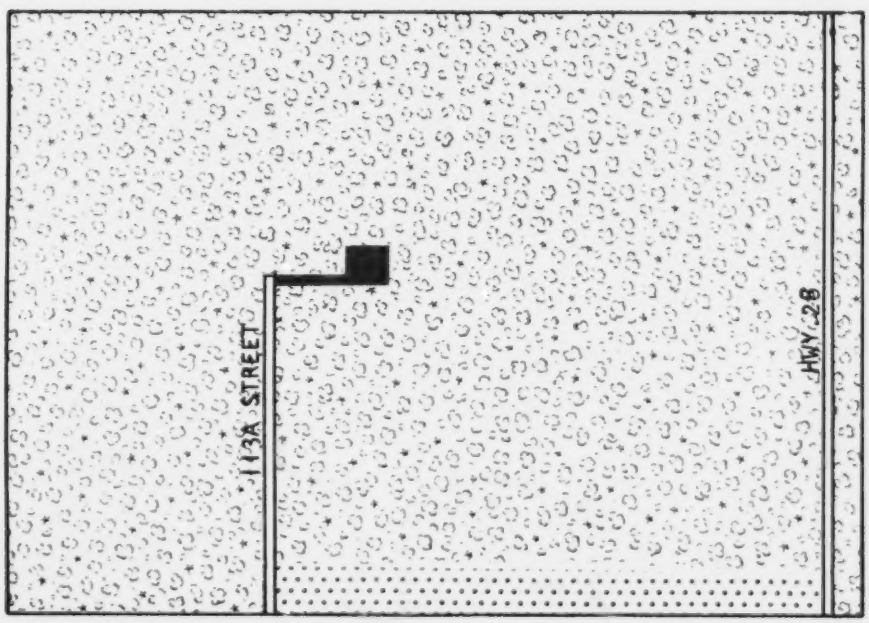
Number: One
Storeys: One
Area: 413 m^2 (outside gross)
Date of Construction:
1962, addition 1968
Condition: Good
Function: Post Office
Remaining Economic Life:
25 - 30 years

CRPI CODE: 4811062 17 DPWO 15670

Figure 11

TC NON DIRECTIONAL BEACON/BACK BEAM MARKER
TC BALISE NON-DIRECTIONNELLE/RADIOBORNE ALIGNEMENT ARRIÈRE





SCALE / ECHELLE: I:I9600

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE	RESIDENTIAL / RÉSIDENTIEL	INSTITUTIONAL / INSTITUTIONNEL	OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL	COMMERCIAL / COMMERCIAL	TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS	UNDEVELOPED / NON AMÉNAGÉ

4.2.11 TC NON DIRECTIONAL BEACON/BACK BEAM MARKER

LOCATION: SW¼ Sec 8-54-24-W4M, Rural area in north Edmonton

SITE

Area: 1.21 ha
Aquisition Date: 1972
Zoning: AGU (Agricultural - Urban Reserve)
Surrounding Land Uses: Farmland, residential subdivisions immediately to the south
Access: Good (via 113 A Street)
Parking: Adequate
% Covered by Buildings: 1

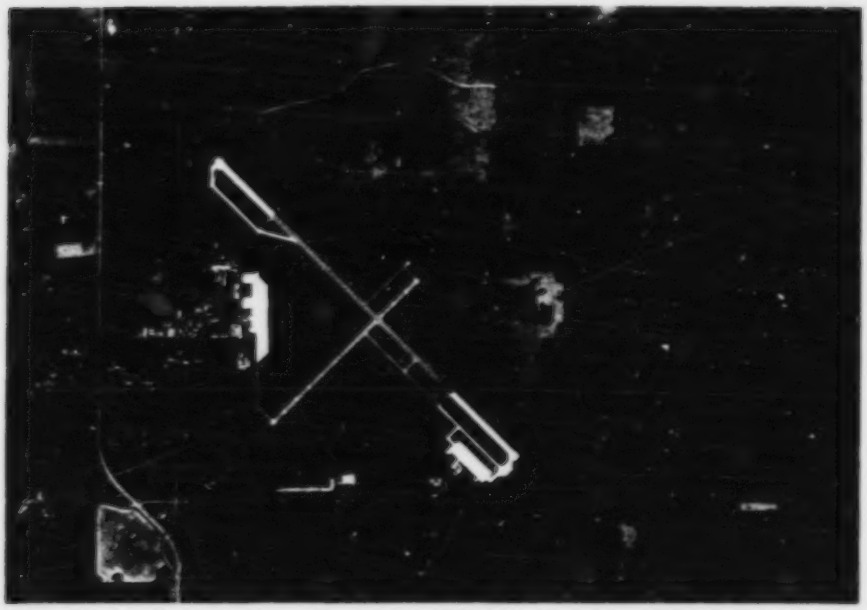
STRUCTURE

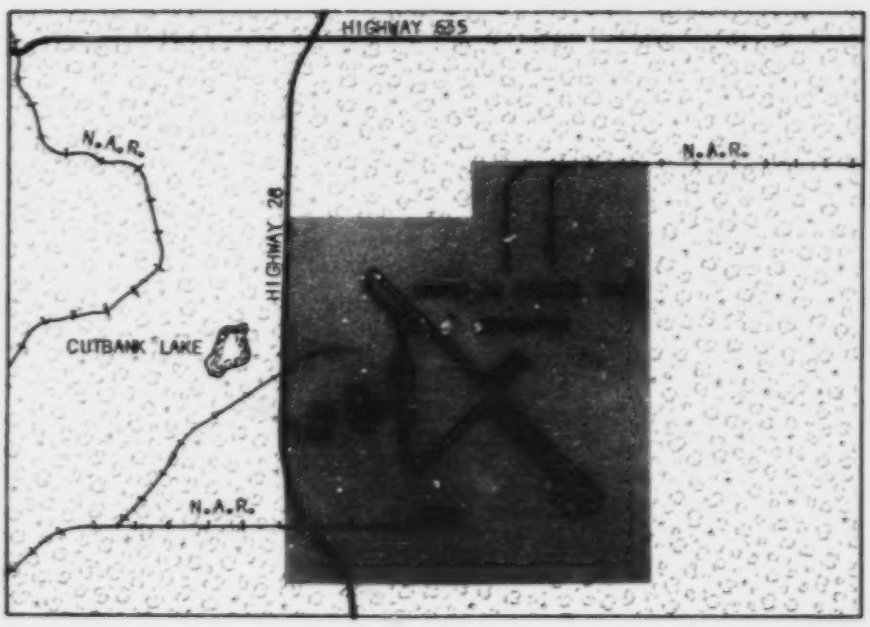
Number: One building, one antenna tower
Storeys: One
Area: 25.13 m^2
Date of Construction: 1972
Condition: Good
Function: Aircraft Navigational Aid for Edmonton International Airport
Remaining Economic Life: Indefinite

CRPI CODE: 4811059 17 MOTO 15543

Figure 12

DND CFB EDMONTON - LANCASTER PARK (NAMAO)
MDN BFC EDMONTON - LANCASTER PARK (NAMAO)





SCALE / ECHELLE: 1:90500

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.12 DND CFB EDMONTON - LANCASTER PARK (Namao)

LOCATION: North and West of Edmonton City Limits on Highway 28A

SITE

Area: 2 523.25 ha
Acquisition Date:
From 1942
Zoning: Unzoned
(proposed Airport
restricted zone)
Surrounding Land Uses:
Agricultural, low density
residential
Access: Good
Parking: Adequate
% Covered by Buildings:
Less than 5

STRUCTURE

Number:
634 (128 buildings,
506 Married Quarters)
Storeys: Varies from
single to 3 - 4 storeys
Area: Gross Floor Area (m^2)

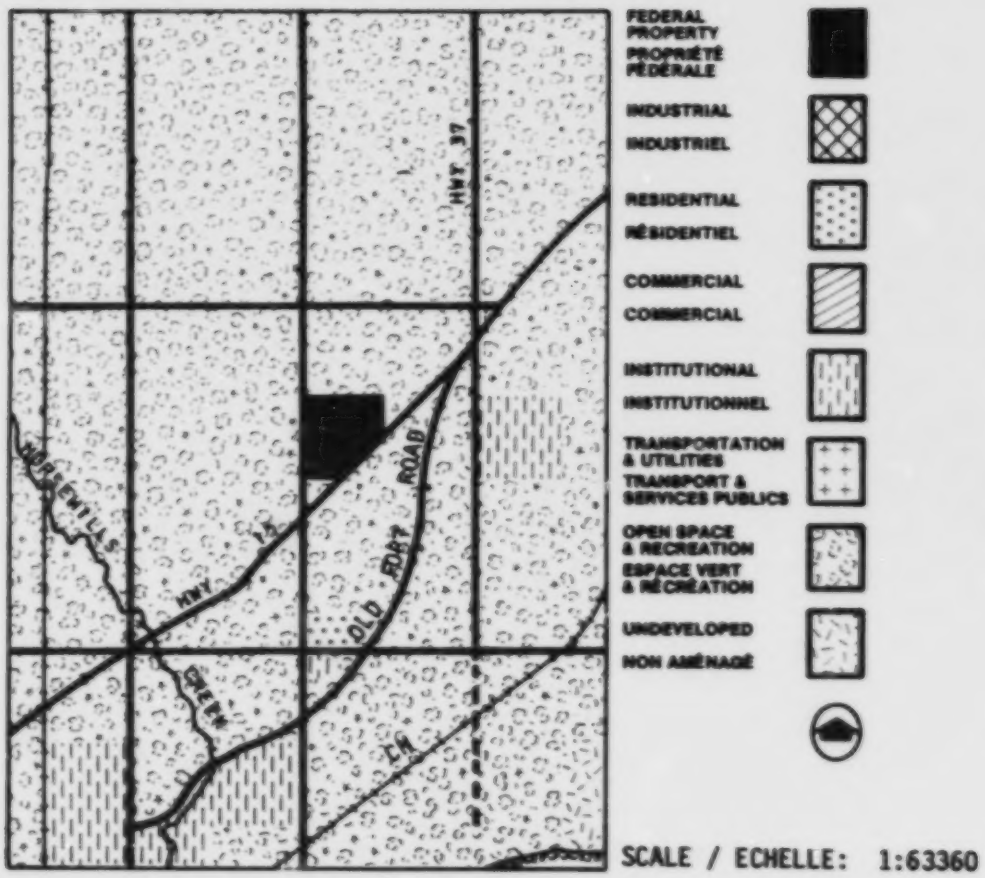
Administrative	- 6 024.37
Operational	- 147 584.93
Institutional	- 26 749.71
Residential	- 99 316.60
TOTAL	279 675.61

Date of Construction: From 1942
Condition: Good
Function: Military Airbase Complex
Remaining Economic Life: 20 years

CRPI CODE: 4811059 17 DND0 15531

Figure 13

CSC EDMONTON PENAL INSTITUTION
SCC INSTITUTION PÉNALE D'EDMONTON



4.2.13 CSC EDMONTON PENAL INSTITUTION

LOCATION: SW¼ Sec. 21-54-23-W4M, Northeast Edmonton within new City boundaries

SITE

Area: 50.8 ha
Acquisition Date: 1975
Zoning: Agricultural
Surrounding Land Uses: Agricultural
Access: Good via Highway 15, local access from highway is substandard
Parking: Adequate, 120 for employees, 30 visitors
% Covered by Buildings: 25

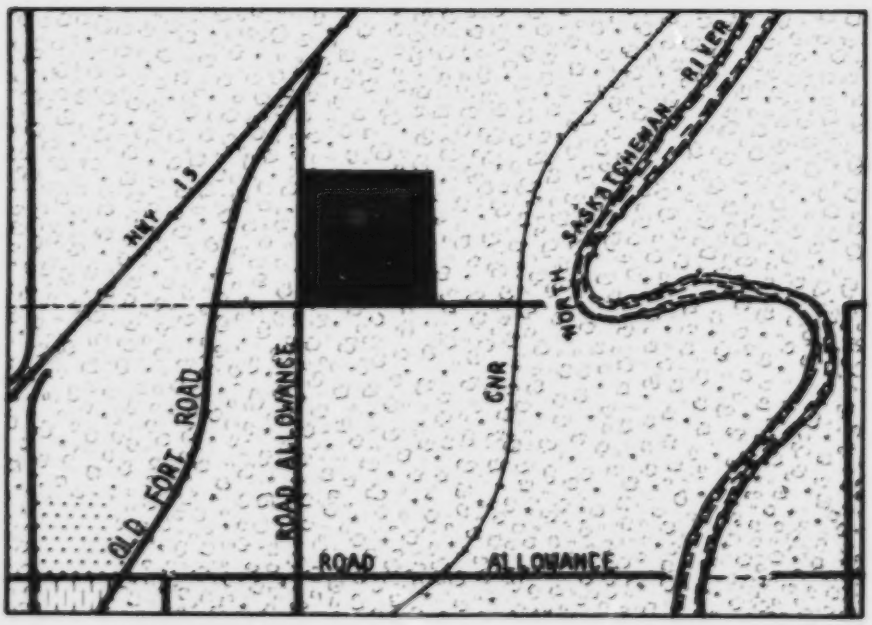
STRUCTURE

Number 29 (1 administration, 10 operational, 18 institutional)
Storeys: Varies
Area: 14 752 m^2 (Total)
Date of Construction: 1977
Condition: Good
Function: Maximum Security Penetentiary Site
Remaining Economic Life: 30 - 40 years

CEPI CODE: 4811059 17 PENO 23109

Figure 14

DND CFB EDMONTON - RIVER BEND RECEIVER SITE
MDN BFC D'EDMONTON - RÉCEPTEUR EXTÉRIEUR RIVER BEND



SCALE / ECHELLE: 1:40000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
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INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
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4.2.14 DND CFB EDMONTON - RIVER BEND RECEIVER SITE

LOCATION: SW¼ Sec. 22-54-23-W4M, Northeast Edmonton

SITE

Area: 64.74 ha
Acquisition Date: 1951
Zoning: Agricultural
Surrounding Land Uses:
Agricultural
Access: Good
Parking: Adequate
% Covered by Buildings:
Less than 1

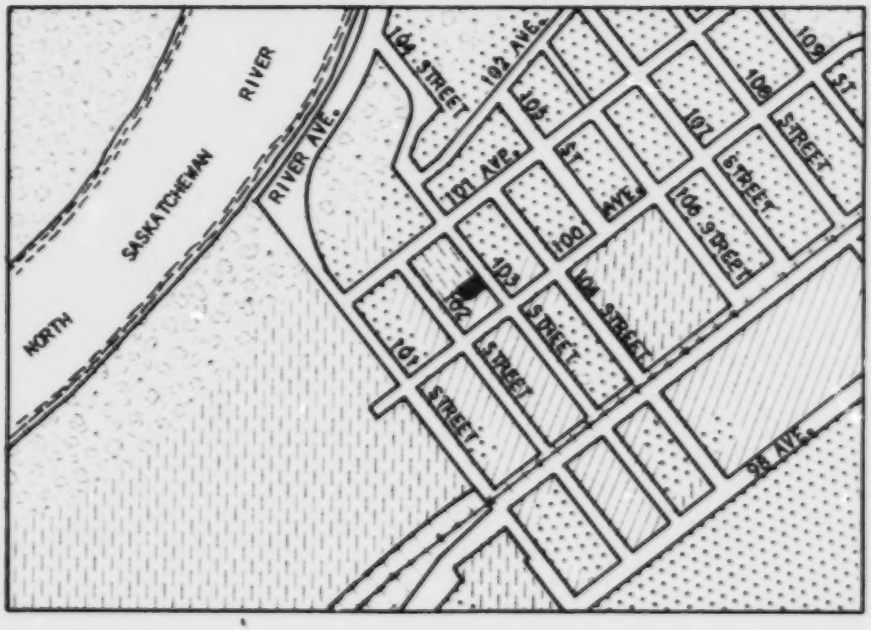
STRUCTURE

Number: One
Storeys: One
Area: 625.58 m^2 (gross)
Date of Construction:
From 1951
Condition: Good
Function:
DND Communications facility
Remaining Economic Life:
20 years

CRPI CODE: 4811059 17 DNDO 15530

Figure 15

CPC FORT SASKATCHEWAN FEDERAL BUILDING
SCP IMMEUBLE FÉDÉRAL DE FORT SASKATCHEWAN



SCALE / ECHELLE: 1:5000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE	RESIDENTIAL / RÉSIDENTIEL	INSTITUTIONAL / INSTITUTIONNEL	OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL	COMMERCIAL / COMMERCIAL	TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS	UNDEVELOPED / NON AMÉNAGÉ

4.2.15 CPC FORT SASKATCHEWAN FEDERAL BUILDING

LOCATION: 103 Street & 100 Avenue (Fort Saskatchewan CBD)

SITE

Area: 0.12 ha
Acquisition Date: 1954
Zoning: Semi-public
Surrounding Land Uses: Residential, commercial, institutional
Access: Good
Parking: Good
% Covered by Buildings: 45

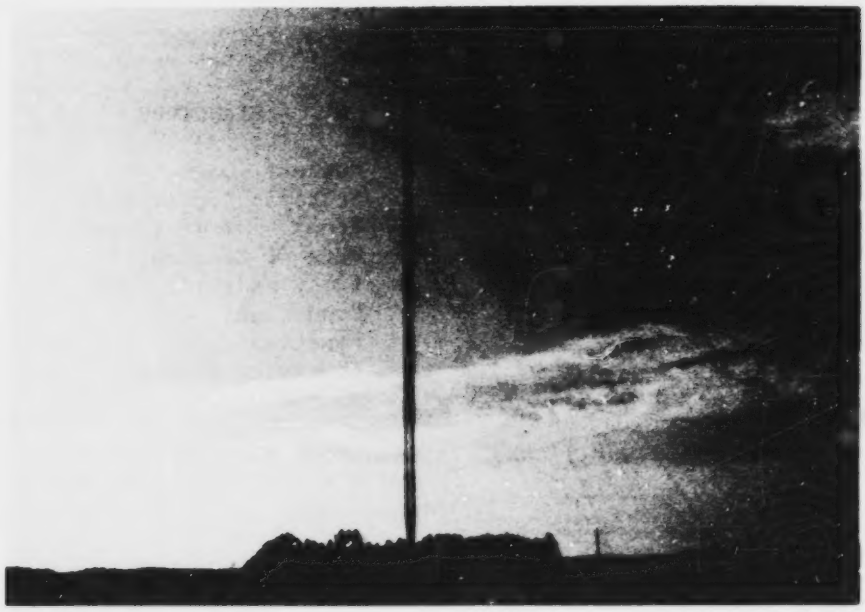
STRUCTURE

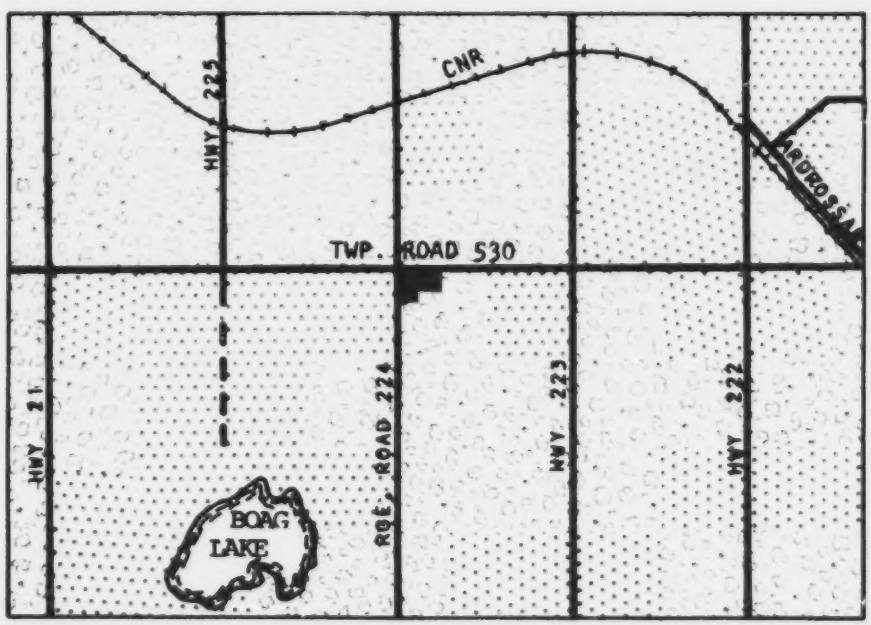
Number: One
Storeys: Split-level
Area: 752 m^2 (gross)
Date of Construction: 1956, addition 1974
Condition: Good
Function: Post Office
Remaining Economic Life: 15 - 20 years

CRPI CODE: 4811056 17 DPWO 15526

Figure 16

RCMP RADIO REPEATER SITE
GRC RÉCEPTEUR RADIO





SCALE / ECHELLE: 1:63360

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.16 RCMP RADIO REPEATER SITE

LOCATION: NW¼ Sec. 33-52-22-W4M, 5 km east of Sherwood Park along the 14th Baseline Road

SITE

Area: 3.48 ha
Acquisition Date: 1956
Zoning: Agricultural (farmland conservation)
Surrounding Land Uses: Agricultural, Country Residential
Access: Fair
Parking: Adequate
% Covered by Buildings: less than 1

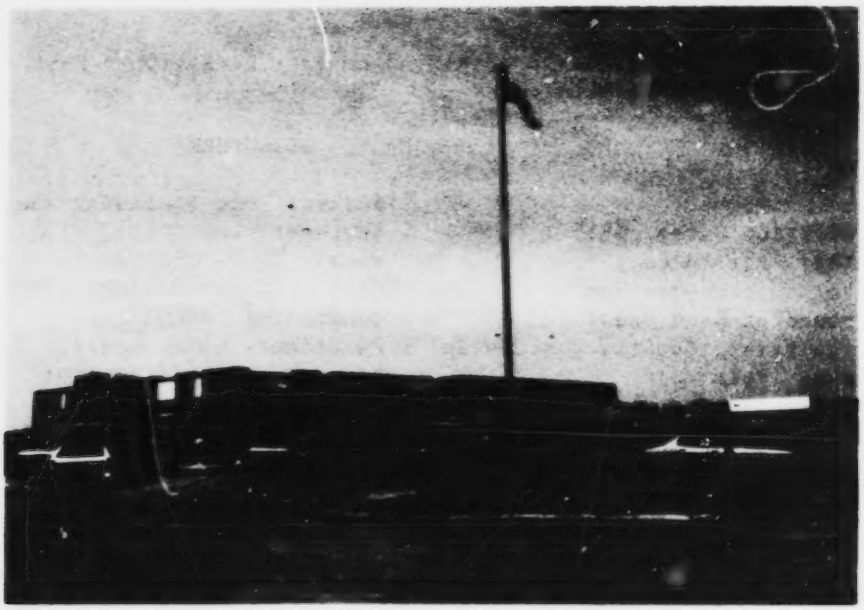
STRUCTURE

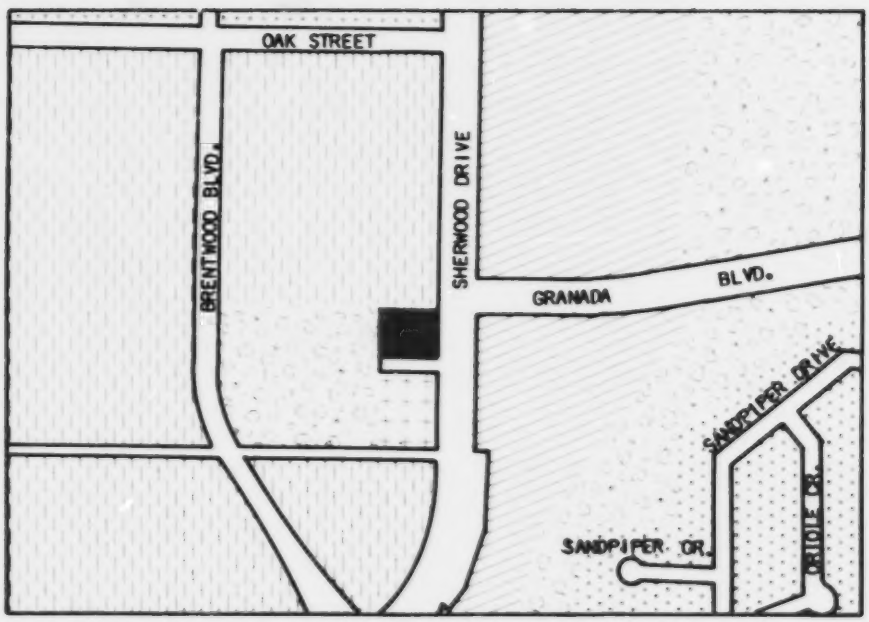
Number: One (building and antenna)
Storeys: One
Area: 21.83 m^2
Date of Construction: 1965
Condition: Adequate
Function: Communication Tower
Remaining Economic Life: Indefinite (dependent on technology)

CRPI CODE: 4811052 17 RCMO 15525

Figure 17

CPC SHERWOOD PARK POST OFFICE
SCP BUREAU DE POSTE DE SHERWOOD PARK





SCALE / ECHELLE: 1:7000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
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INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.17 CPC SHERWOOD PARK POST OFFICE

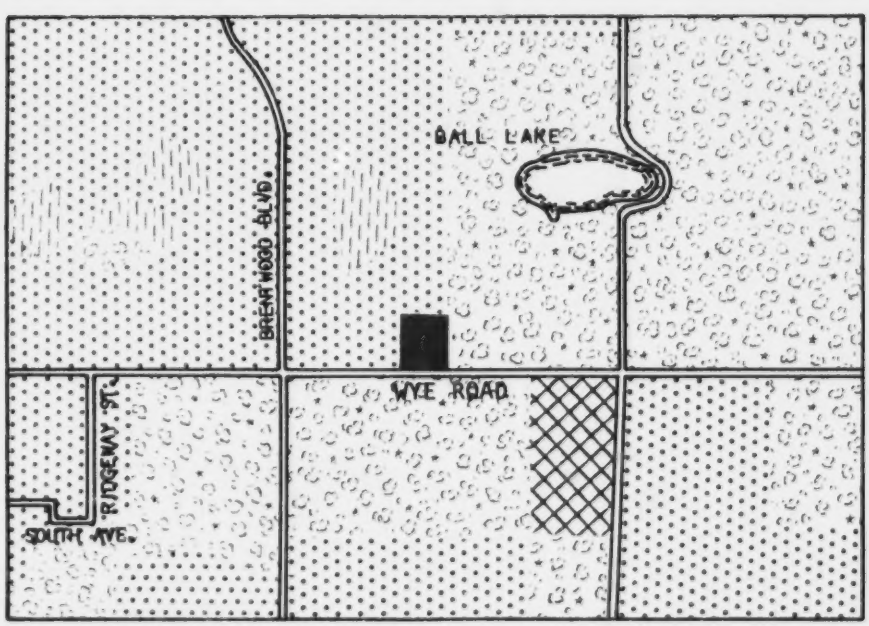
LOCATION: Sherwood Drive & Granada Boulevard (in centre of community)

SITE	STRUCTURE
Area: 0.31 ha	**Number:** One
Acquisition Date: 1971	**Storeys:** One
Zoning: General urban reserve	**Area:** 507 m^2
Surrounding Land Uses: Institutional, commercial	**Date of Construction:** 1972
Access: Good	**Condition:** Good
Parking: Adequate	**Function:** Post Office
% Covered by Buildings: 25	**Remaining Economic Life:** 35 years

CRPI CODE: 4811052 17 DPWO 15516

Figure 18

CBC TV & FM TRANSMITTER
R-C ÉMETTEUR POUR TV & FM



SCALE / ECHELLE: 1:32500

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.18 CBC TV & FM TRANSMITTER

LOCATION: SW¼ Sec 26-52-23-W4M, East boundary of Sherwood Park Highway 630 (urban fringe)

SITE

Area: 5.94 ha
Acquisition Date: 1960
Zoning: Agricultural, country residential
Surrounding Land Uses: Urban residential, agricultural, country residential
Access: Good
Parking: Good
% Covered by Buildings: Less than 1

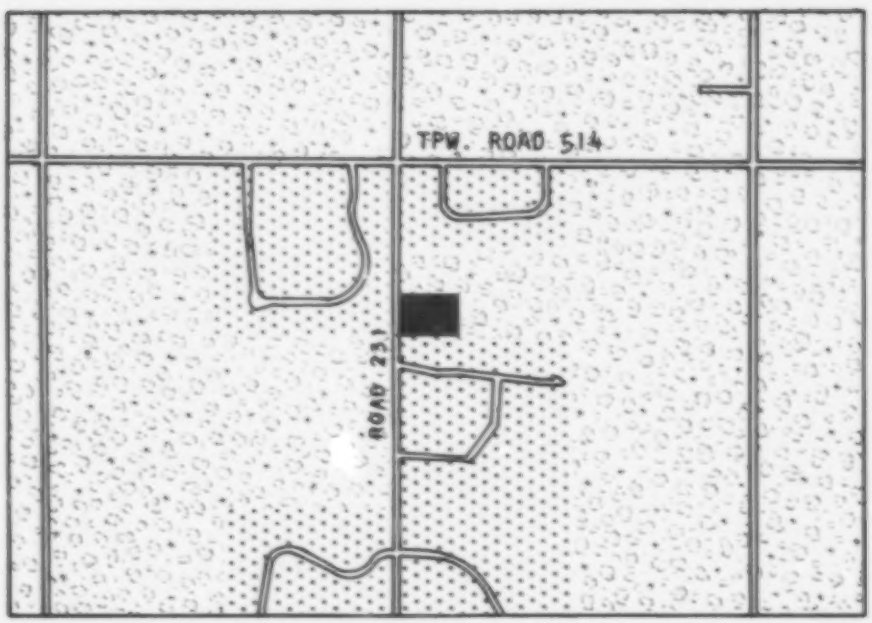
STRUCTURE

Number: One transmitter building, one maintenance trailer, one small equipment building, 260 m tower
Storeys: One storey building
Area: 207.36 m^2
Date of Construction: 1961
Condition: Good
Function: TV/FM transmission systems
Remaining Economic Life: 50 years

CRPI CODE: 4811052 17 CBCO 15508

Figure 19

TC ASR RADAR 803 SITE
TC RADAR ASR 803



SCALE / ÉCHELLE: 1:30000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.19 TC ASR RADAR 803 SITE

LOCATION: NW¼ Sec. 24-51-23-W4M, In rural area 10 km south of Sherwood Park

SITE

Area: 2.83 ha
Acquisition Date: 1973
Zoning: Agricultural
Surrounding Land Uses: Country residential and agricultural
Access: Good (via Hwy 21 and Ellerslie Road)
Parking: Good
% Covered by Buildings: 20

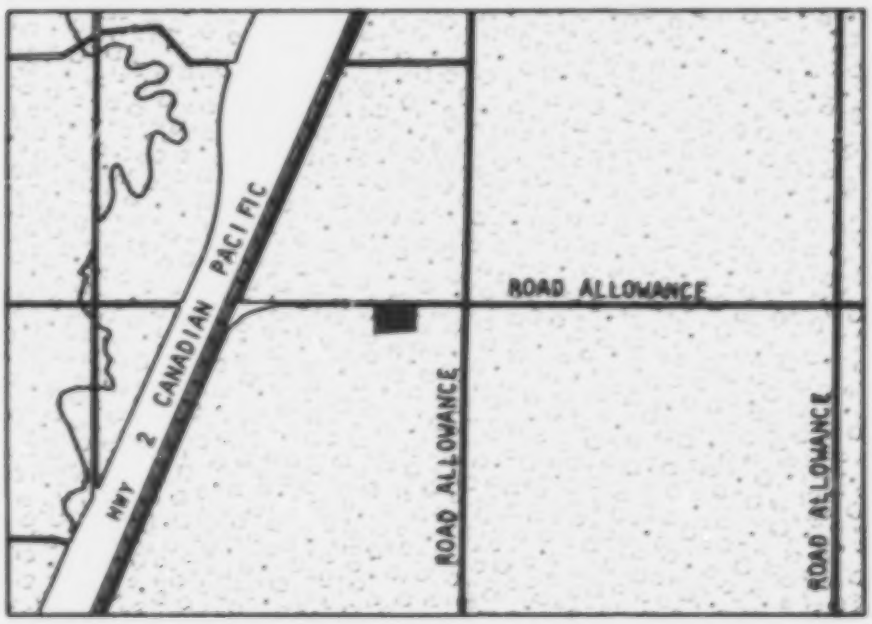
STRUCTURE

Number: One
Storeys: Two plus tower
Area: 386 m^2 (gross)
Date of Construction: 1976
Condition: Good
Function: Air traffic control facility for Edmonton region
Remaining Economic Life: 20 years plus

CRPI CODE: 4811052 20 MOTO 15523

Figure 20

TC BACK BEAM MARKER SITE "GOLF"
TC RADIOBORNE ALIGNEMENT ARRIÈRE "GOLF"



SCALE / ECHELLE: 1:30000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
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OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.20 TC - BACK BEAM MARKER SITE "GOLF"

LOCATION: NE¼ Sec. 8-51-24-W4M, South Edmonton in rural area 8 km northeast of Edmonton International Airport

SITE

Area: 0.58 ha
Acquisition Date: 1963
Zoning: Agricultural
Surrounding Land Uses: Agricultural
Access: Good
Parking: Good
% Covered by Buildings: 1

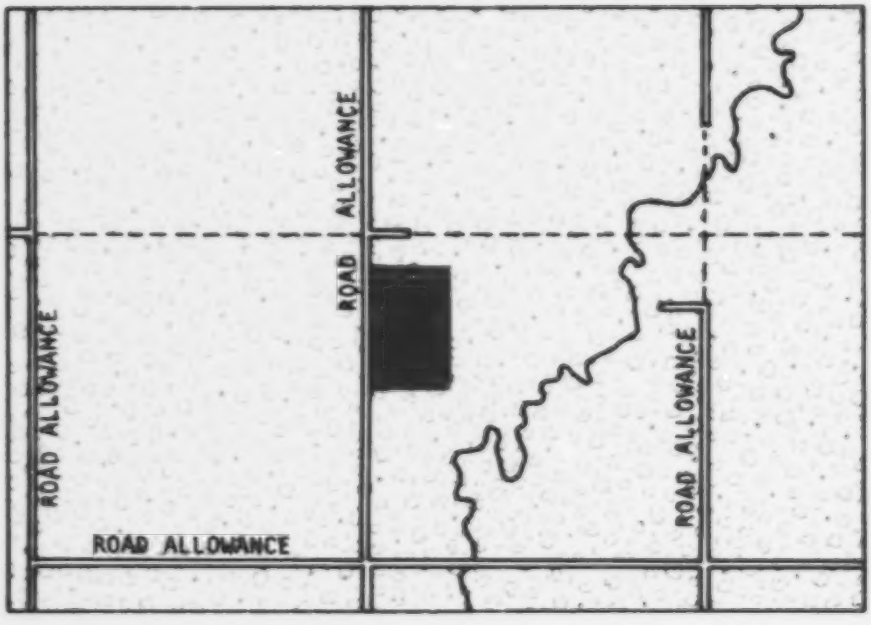
STRUCTURE

Number: One
Storeys: One
Area: 386.11 m^2
Date of Construction: 1963
Condition: Adequate
Function: Air traffic control facility
Remaining Economic Life: 20 years

CRPI CODE: 4811052 20 MOTO 15521

Figure 21

CBC (CHFA) TRANSMITTER
R-C ÉMETTEUR (CHFA)



SCALE / ECHELLE: 1:32500

FEDERAL PROPERTY
PROPRIÉTÉ FÉDÉRALE

INDUSTRIAL
INDUSTRIEL

RESIDENTIAL
RÉSIDENTIEL

COMMERCIAL
COMMERCIAL

INSTITUTIONAL
INSTITUTIONNEL

TRANSPORTATION & UTILITIES
TRANSPORT & SERVICES PUBLICS

OPEN SPACE & RECREATION
ESPACE VERT & RÉCRÉATION

UNDEVELOPED
NON AMÉNAGÉ

4.2.21 CBC (CHFA) TRANSMITTER

LOCATION: NW¼ Sec. 15-51-25-W4M, Southwest part of Edmonton within new City boundaries

SITE

Area: 24.7 ha
Acquisition Date: 1975 (proposed farmland conservation)
Zoning: Agricultural
Surrounding Land Use: Agricultural, open space, conservation, reservation
Access: Fair
Parking: Unimproved parking area in front of building
% Covered by Buildings: Less than 1

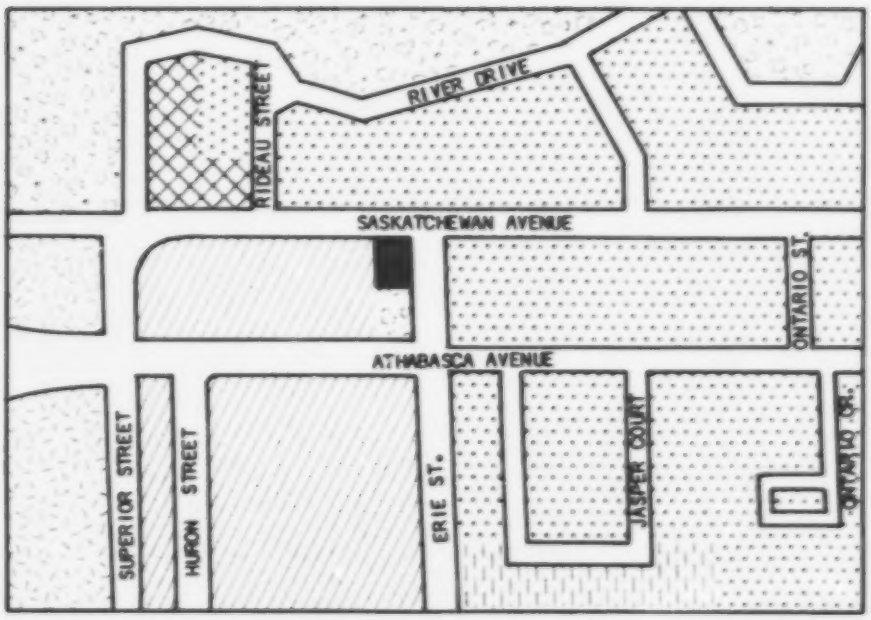
CRPI CODE: Not listed

STRUCTURE

Number: One small transmitter building, three antenna towers with associated tuning huts
Storeys: One
Area: 41 m^2
Date of Construction: 1976
Condition: Good
Function: Radio transmitter site
Remaining Economic Life: 15 - 20 years

Figure 22

CPC DEVON POST OFFICE
SCP BUREAU DE POSTE DE DEVON



SCALE / ECHELLE: 1:6000

FEDERAL PROPERTY
PROPRIÉTÉ FÉDÉRALE

RESIDENTIAL
RÉSIDENTIEL

INSTITUTIONAL
INSTITUTIONNEL

OPEN SPACE & RECREATION
ESPACE VERT & RÉCRÉATION

INDUSTRIAL
INDUSTRIEL

COMMERCIAL
COMMERCIAL

TRANSPORTATION & UTILITIES
TRANSPORT & SERVICES PUBLICS

UNDEVELOPED
NON AMÉNAGÉ

4.2.22 CPC DEVON POST OFFICE

LOCATION: Erie Street & Saskatchewan Avenue, Devon CBD

SITE

Area: 0.14 ha
Acquisition Date: 1961
Zoning: Direct control (commercial)
Surrounding Land Uses: Residential, commercial, institutional
Access: Good
Parking: Good
% Covered by Buildings: 35

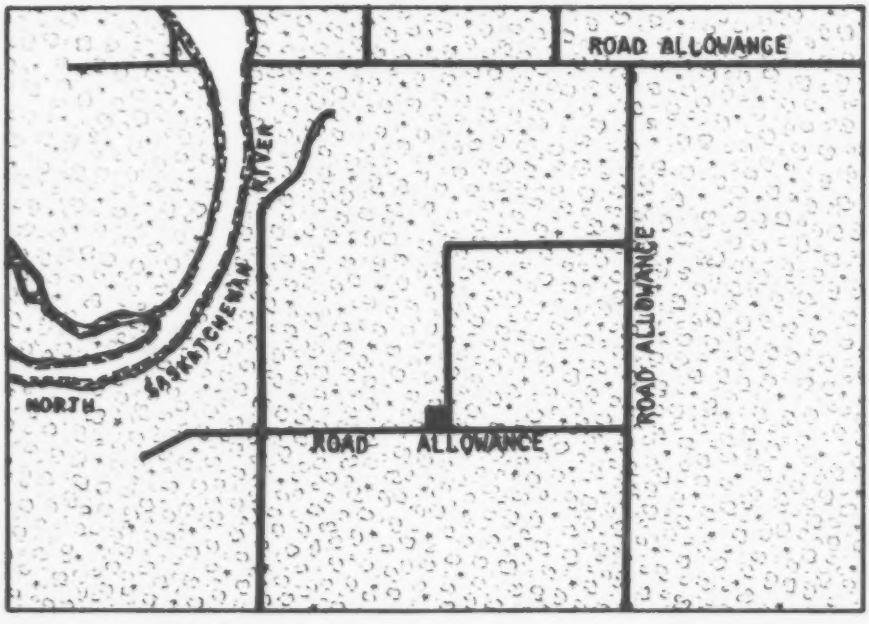
STRUCTURES:

Number: One
Storeys: One
Area: 258 m^2
Date of Construction: 1961; addition 1977
Condition: Good
Function: Post Office
Remaining Economic Life: 30 - 40 years

CRPI CODE: 4811018 20 DPWO 15483

Figure 23

TC NON DIRECTIONAL BEACON "FOXTROT"
TC BALISE NON-DIRECTIONNELLE "FOXTROT"



SCALE / ECHELLE: 1:30000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
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4.2.23 TC NDB DIRECTIONAL BEACON "FOXTROT"

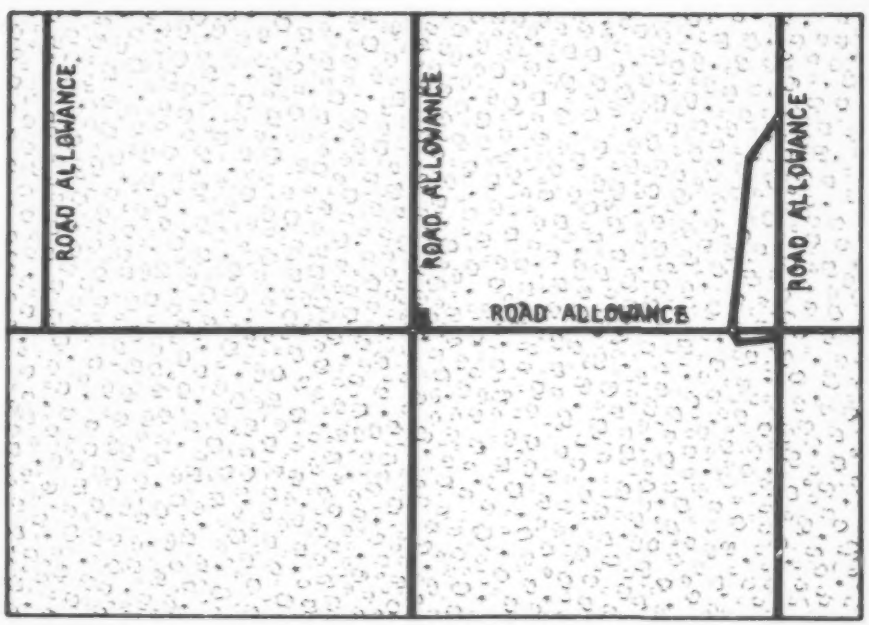
LOCATION: SW¼ Sec. 36-50-26-W4M, Rural area 4 km northwest of Edmonton International Airport

SITE	STRUCTURE
Area: 0.37 ha	**Number:** One
Acquisition Date: 1963	**Storeys:** One
Zoning: Agricultural	**Area:** 174 m^2
Surrounding Land Uses: Farmland	**Date of Construction:** 1963
Access: Fair - via road allowance	**Condition:** Fair to good
Parking: Adequate	**Function:** Instrument landing facility for Edmonton International Airport
% Covered by Buildings: 1	**Remaining Economic Life:** 20 years

CRPI CODE: 4811012 20 MOTO 15470

Figure 24

TC AASR-1 RADAR SITE
TC RADAR AASR-1



SCALE / ECHELLE: 1:30000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.24 TC AASR-1 RADAR SITE

LOCATION: SE¼ Sec. 18-50-25-W4M, Rural area 1 km west of Edmonton International Airport

SITE

Area: 0.84 ha
Acquisition Date: 1961
Zoning: Agricultural
Surrounding Land Uses: Farmland
Access: Fair
Parking: Adequate
% Covered by Buildings: Less than 5

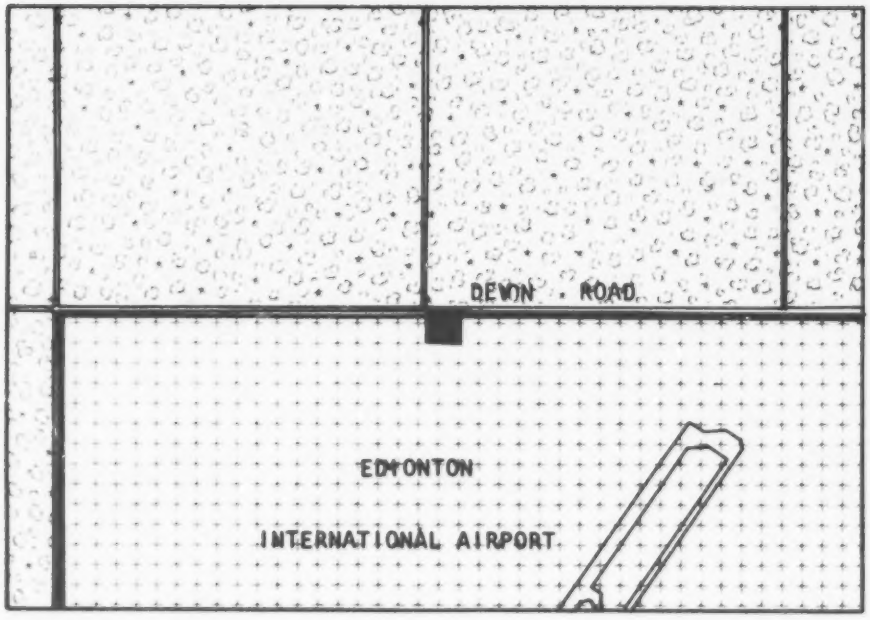
STRUCTURE

Number: Two buildings (AASR1 equipment building, diesel power house, two transformer structures, two antennae)
Storeys: One
Area: 139.13 m^2 (gross)
Date of Construction: 1958
Condition: Adequate
Function: Air traffic control radar facilities
Remaining Economic Life: 5 - 10 years

CRPI CODE: 4811012 20 MOTO 15474

Figure 25

AGR EDMONTON QUARANTINE STATION
AGR POSTE DE QUARANTINE D'EDMONTON



SCALE / ECHELLE: 1:30000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.25 AGR EDMONTON QUARANTINE STATION

LOCATION: NW¼ Sec. 18-50-24-W4M, On Devon Road 4.5 km west of Highway 2 North perimeter of Edmonton International Airport Property

SITE

Area: 2.32 ha
Acquisition Date:
Leased from TC (1972) for 20 years
Zoning: Agricultural - farmland conservation
Surrounding Land Uses:
Transportation (Airport)
Agricultural
Access: Fair - on gravel road
Parking: Good
% Covered by Buildings:
10 - 15

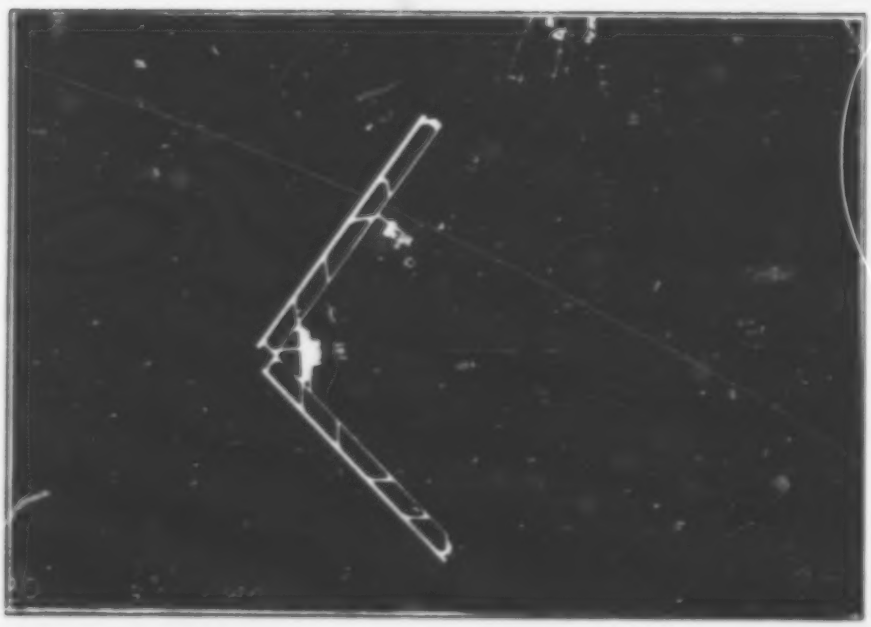
STRUCTURE

Number: One
Storeys: One
Area: 1 078.9 m^2
Date of Construction: 1977
Condition: Good
Function: Quarantine and testing of animals imported into Canada
Remaining Economic Life:
15 years

CRPI CODE: 4811016 20 AGRO 22224

Figure 26

TC EDMONTON INTERNATIONAL AIRPORT
TC AÉROPORT INTERNATIONAL D'EDMONTON



SCALE / ECHELLE: 1:80000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE

RESIDENTIAL / RÉSIDENTIEL

INSTITUTIONAL / INSTITUTIONNEL

OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION

INDUSTRIAL / INDUSTRIEL

COMMERCIAL / COMMERCIAL

TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS

UNDEVELOPED / NON AMÉNAGÉ

4.2.26 TC EDMONTON INTERNATIONAL AIRPORT

LOCATION: TP 50-25-W4M, 30 km south of Edmonton's CBD; northwest of Town of Leduc

SITE

Area: 2 926.04 ha
Acquisition Date: 1957
Zoning: Unzoned (Crown) land
Surrounding Land Uses: Predominantly agricultural, some industrial and residential
Access: Good
Parking: 957 (visitor), 337 (employee)
% Covered by Buildings: Less than 1

STRUCTURE

Number:
1. Air Terminal Building
2. Air Operations Centre
3. Services Building
4. Maintenance Garage/Firehall
5. 3 Hangars (privately owned)
6. 3 Air/Cargo Terminals (privately owned)
7. 2 Cargo/Passenger Terminals (privately owned)
8. 2 Flight Kitchens
9. 2 Airline Maintenance Equipment Bldgs.
10. 5 Service Centres for Rental Vehicles
11. Aviation Fuel Tank Farm
12. Water Reservoir

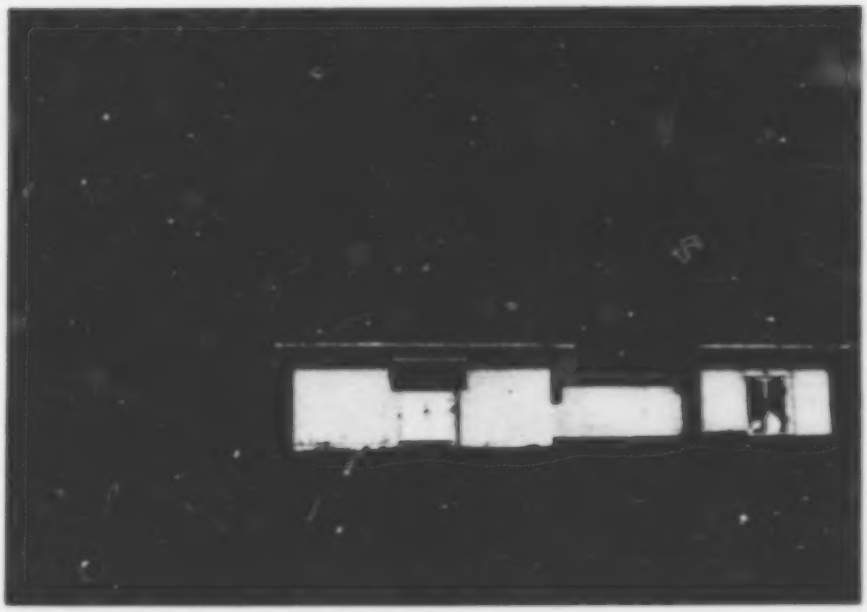
Storeys: Single to multi level
Area: Administrative - 31 734 m^2
Operations - 4 488 m^2
Date of Construction: Initial 1957, latest 1963
Condition: Generally good
Function: International Airport serving international and interprovincial flights
Remaining Economic Life: With present upgrading, the economic life of the facility will be prolonged beyond the year 2,000.

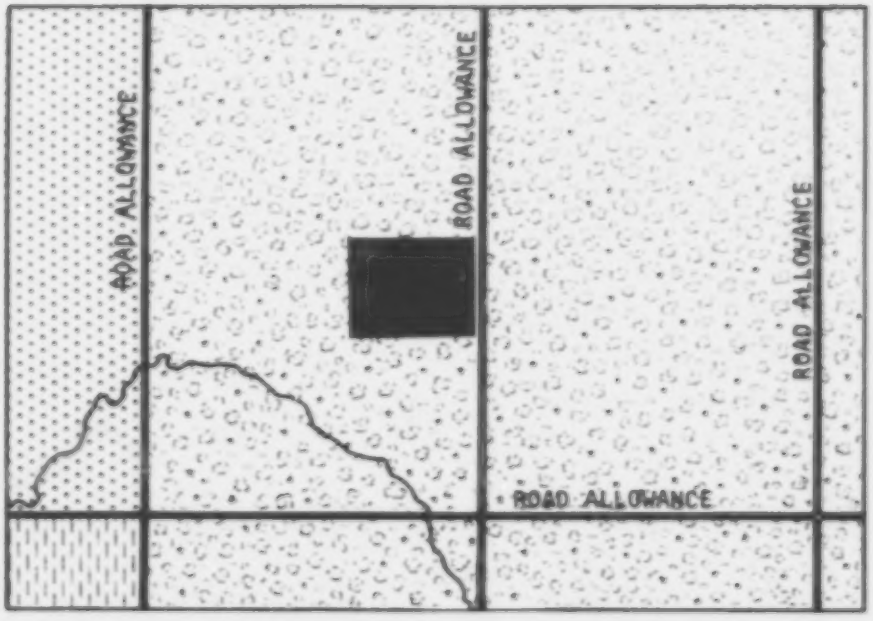
CRPI CODE: 4811012 20 MOTO 015473

The Edmonton International Airport is situated south of Edmonton in the County of Leduc. This airport is the largest and most important civilian air transportation facility in the Edmonton region. The property itself is generally flat except for some gulleys. Immediately to the southeast is the Town of Leduc. Numerous oil and gas pipeline rights-of-way traverse the property. Nisku Industrial/Business Park and a large industrial district lie to the northeast. The remaining land use around the airport consists of agricultural holdings and some country residences. Highway 2, the major north-south route linking Calgary and Edmonton and the CPR rail line are located to the east of the airport.

Figure 27

CBC (CBX) RADIO TRANSMITTER
R-C (CBX) ÉMETTEUR POUR RADIO





SCALE / ECHELLE: 1:32500

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
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OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.27 CBC (CBX) RADIO TRANSMITTER

LOCATION: NE¼ Sec. 16-50-24-W4M, 6 km northeast of Town of Leduc (rural area)

SITE

Area: 32.13 ha
Acquisition Date: 1962
Zoning: Agricultural (farmland conservation)
Surrounding Land Uses: Agricultural, country residential
Access: Fair
Parking: Good (small parking area in front of installations
% Covered by Buildings: Less than 1

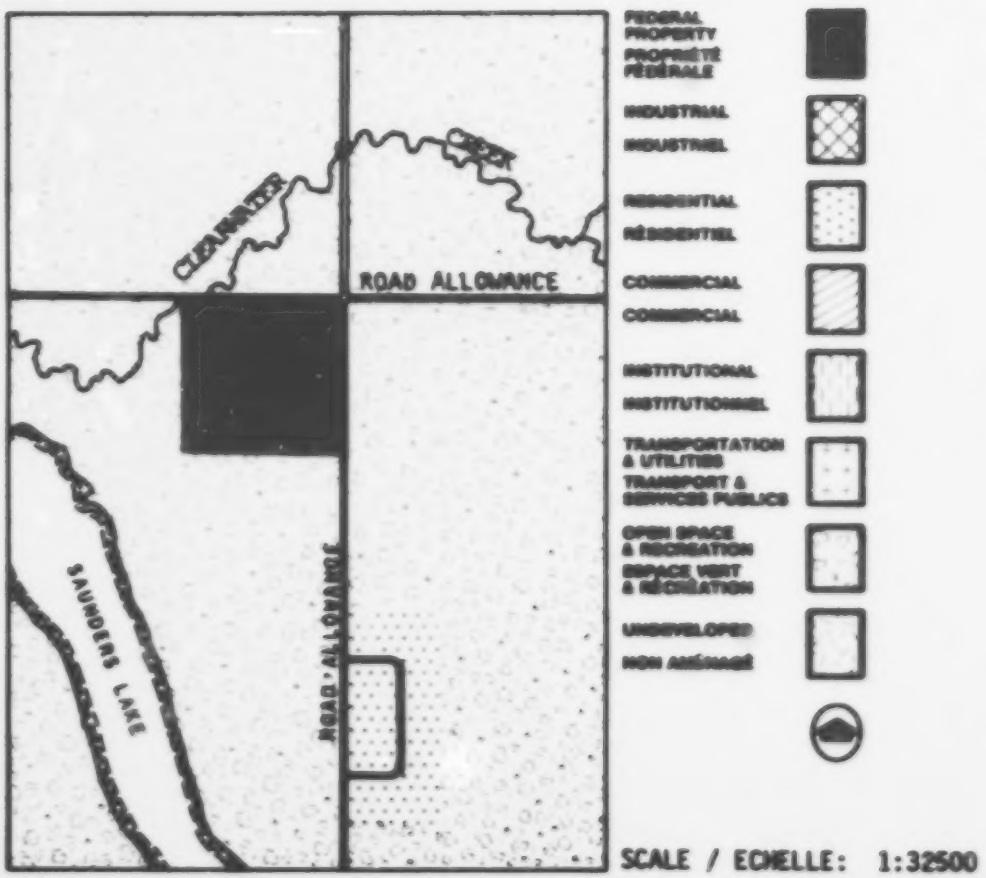
STRUCTURE

Number: One main building, four towers with associated tuning huts and one single garage.
Storeys: One
Area: 98 m^2 (main building)
Date of Construction: 1964; renovated 1980
Condition: Adequate
Function: Radio transmitter site
Remaining Economic Life: 20 years

CRPI CODE: 4811012 20 CBCO 15468

Figure 28

TC HIGH FREQUENCY TRANSMITTER SITE
TC ÉMETTEUR À HAUTE FRÉQUENCE



4.2.28 TC HIGH FREQUENCY TRANSMITTER SITE

LOCATION: NE¼ Sec. 8-50-24-W4M, Rural area 5 km east of Edmonton International Airport

SITE

Area: 0.58 ha
Acquisition Date: 1963
Zoning: Agricultural
Surrounding Land Uses: Agricultural, country residential
Access: Good
Parking: Good
% Covered by Buildings: 1

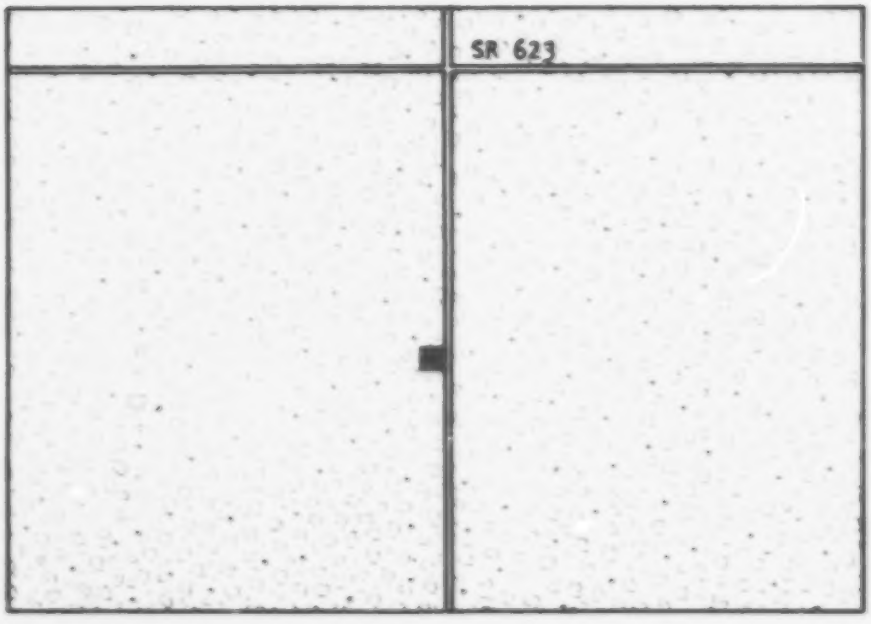
STRUCTURE

Number: One building, antennae masts
Storeys: One
Area: 290 m^2
Date of Construction: 1960
Condition: Adequate
Function: Transmitting equipment for aircraft communication
Remaining Economic Life: 5 years

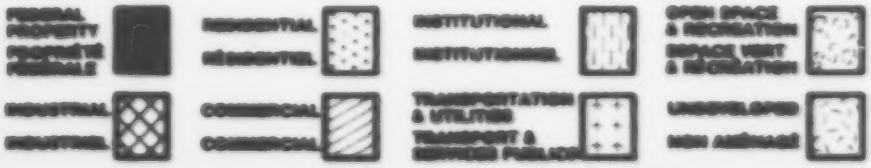
CEPI CODE: 4811012 20 MOTO 15476

Figure 29

TC NDB "PAPA"
TC BALISE NON-DIRECTIONNELLE "PAPA"



SCALE / ECHELLE: 1:20000



4.2.29 TC NDB DIRECTIONAL BEACON "PAPA"

LOCATION: SE¼ Sec. 19-40-24-W4M, Agricultural area 6 km southeast of International Airport, 1 km east of Town of Leduc

SITE

Area: 57.87 ha
Acquisition Date: 1970
Zoning: Agricultural
Surrounding Land Uses: Farmland
Access: Good
Parking: Adequate
% Covered by Buildings: Less than 5

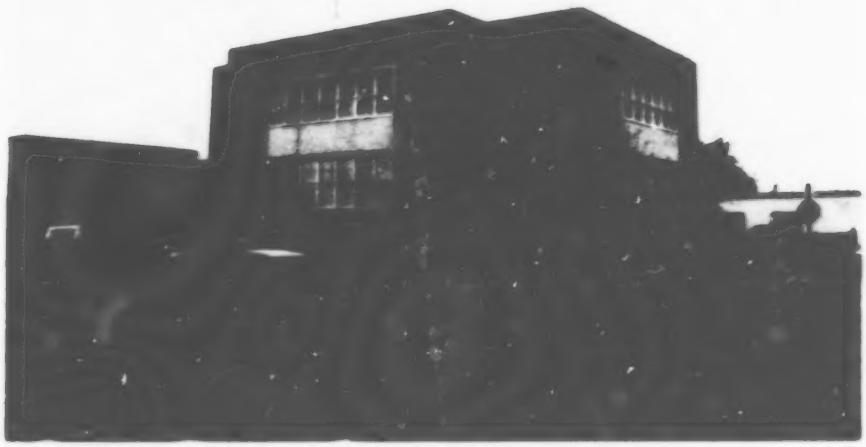
STRUCTURE

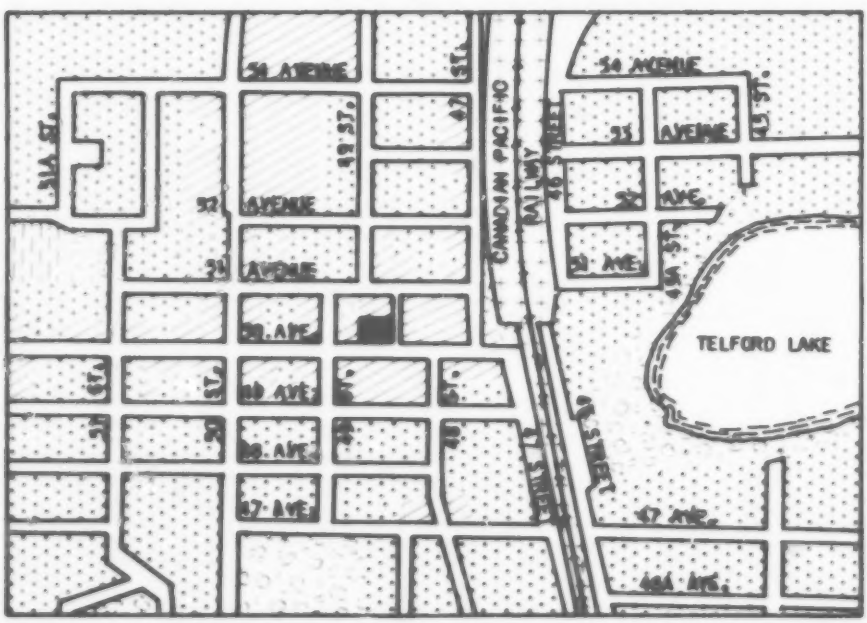
Number: One (small service building, 2 antennae)
Storeys: One
Area: 32.48 m^2
Date of Construction: 1970
Condition: Adequate
Function: Instrument landing facility for the Edmonton International Airport
Remaining Economic Life: 20 years

CRPI CODE: 4811012 20 MOTO 15478

Figure 30

PWC LEDUC FEDERAL BUILDING
TPC IMMEUBLE FÉDÉRAL DE LEDUC





SCALE / ECHELLE: 1:5000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.30 PMC LEDUC FEDERAL BUILDING

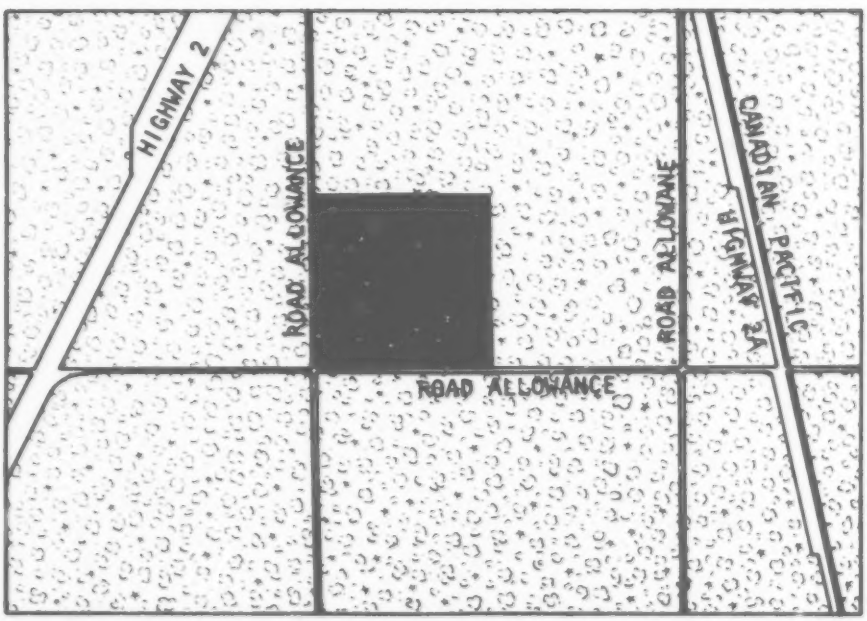
LOCATION: 50 Avenue & 48 Street (town centre)

SITE	STRUCTURE
Area: 0.14 ha	**Number:** One
Acquisition Date: 1949	**Storeys:** One
Zoning: Commercial	**Area:** 1 173 m^2 (gross)
Surrounding Land Uses: Commercial	**Date of Construction:** 1953
Access: Good	**Condition:** Adequate to good
Parking: Good	**Function:** Post Office
% Covered by Buildings: 70	**Remaining Economic Life:** 10 - 15 years

CRPI CODE: 4811016 20 DPWO 15481

Figure 31

TC REMOTE RECEIVER SITE
TC RÉCEPTEUR EXTÉRIEUR



SCALE / ECHELLE: 1:30000

FEDERAL PROPERTY
PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL
RÉSIDENTIEL
INSTITUTIONAL
INSTITUTIONNEL
OPEN SPACE & RECREATION
ESPACE VERT & RÉCRÉATION
INDUSTRIAL
INDUSTRIEL
COMMERCIAL
COMMERCIAL
TRANSPORTATION & UTILITIES
TRANSPORT & SERVICES PUBLICS
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NON AMÉNAGÉ

4.2.31 TC REMOTE RECEIVER SITE

LOCATION: SE¼ Sec. 14-49-25-W4M, Rural area 6 km south of Edmonton International Airport, 1 km south of Town of Leduc

SITE

Area: 64.75 ha
Acquisition Date: 1963
Zoning: Agricultural
Surrounding Land Uses: Farmland
Access: Good, via road allowance
Parking: Adequate
% Covered by Buildings: 1

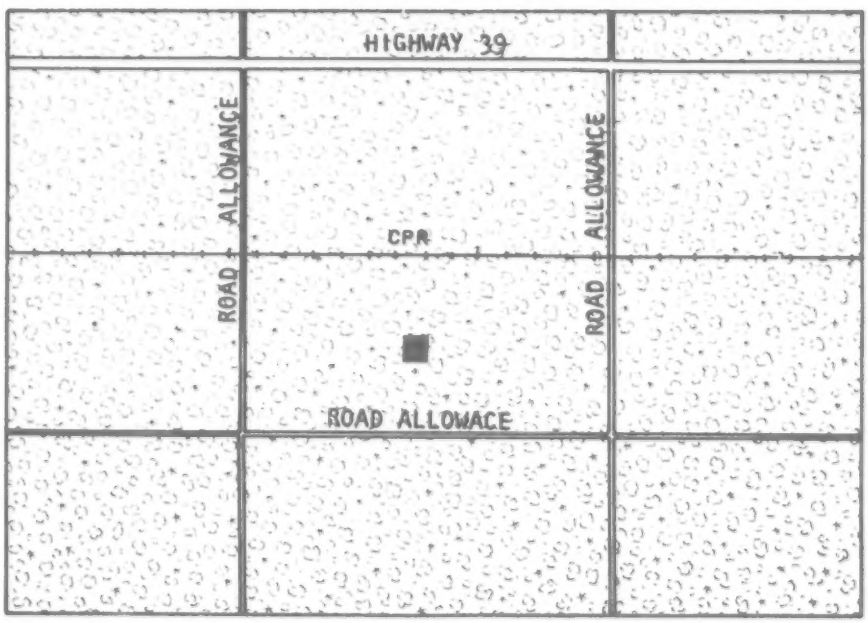
STRUCTURE

Number: One remote receiver building, 7 antennae (various types)
Storeys: One
Area: 50 m^2
Date of Construction: 1963
Condition: Adequate
Function: Aircraft communication facility
Remaining Economic Life: Indefinite

CRPI CODE: 4811012 20 MOTO 15475

Figure 32

TC OUTER MARKER/NDB SITE "ECHO"
TC RADIOBORNE EXTÉRIEURE/BALISE NON-DIRECTIONNELLE "ECHO"



SCALE / ECHELLE: 1:30000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
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INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.32 TC OUTER MARKER/NDB SITE "ECHO"

LOCATION: SE¼ Sec. 25-49-26-W4M, In Rural area 4 km southwest of Edmonton International Airport

SITE

Area: 0.40 ha
Acquisition Date: 1961
Zoning: Agricultural
Surrounding Land Uses: Agricultural
Access: Good
Parking: Adequate
% Covered by Buildings: less than 5

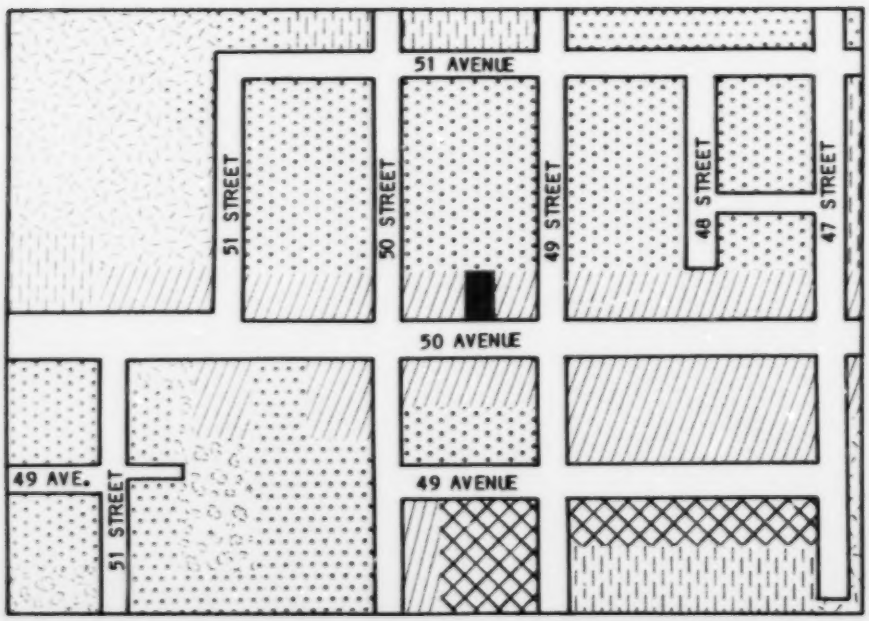
STRUCTURE

Number: One (small service building, antennae poles)
Storeys: One
Area: 21.77 m^2
Date of Construction: 1961
Condition: Adequate
Function: Instrument landing facility for International Airport
Remaining Economic Life: 20 years

CRPI CODE: 4811012 20 MOTO 15472

Figure 33

CPC CALMAR POST OFFICE
SCP BUREAU DE POSTE DE CALMAR



SCALE / ECHELLE: 1:5000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.33 CPC CALMAR POST OFFICE

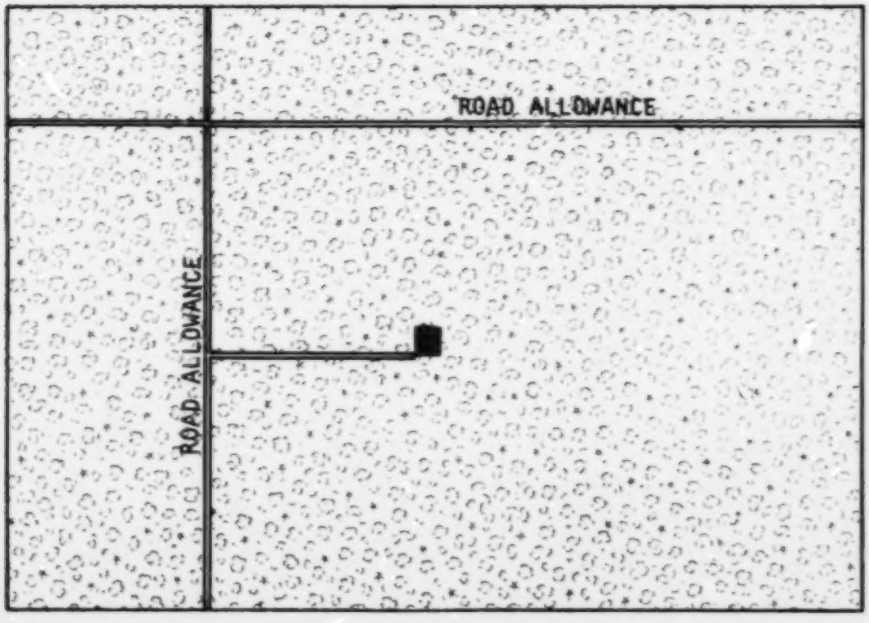
LOCATION: 50 Avenue & 50 Street Calmar CBD

SITE	STRUCTURE
Area: 0.07 ha	**Number:** One
Acquisition Date: 1961	**Storeys:** One
Zoning: Semi-public	**Area:** 99 m^2
Surrounding Land Uses: Commercial, residential	**Date of Construction:** 1961
Access: Good	**Condition:** Good
Parking: Adequate	**Function:** Post Office
% Covered by Buildings: 40	**Remaining Economic Life:** 15 - 20 years

CRPI CODE: 4811019 20 DPWO 15484

Figure 34

TC VISUAL OMNI RANGE/TACAN FACILITY
TC RADIOPHARE OMNI DIRECTIONNEL/INSTALLATION TACAN



SCALE / ECHELLE: I:2400

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
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INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.34 TC VISUAL OMNI RANGE/TACAN FACILITY

LOCATION: NW¼ Sec 34-48-27-W4M, Rural area 30 km southwest of Edmonton

SIZE

Area: 1.21 ha
Acquisition Date: 1959
Zoning: Agricultural
Surrounding Land Uses: Farmland
Access: Good
Parking: Adequate
% Covered by Buildings: 1

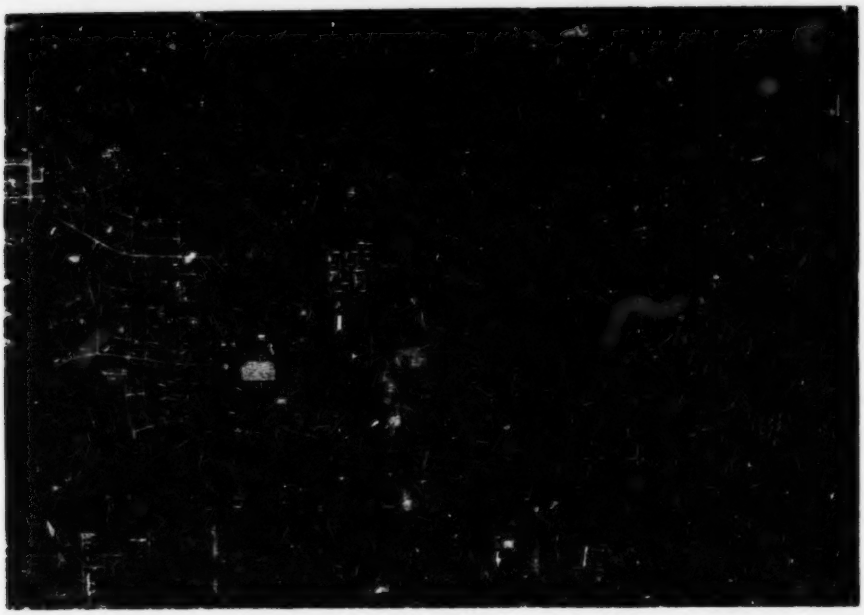
STRUCTURE

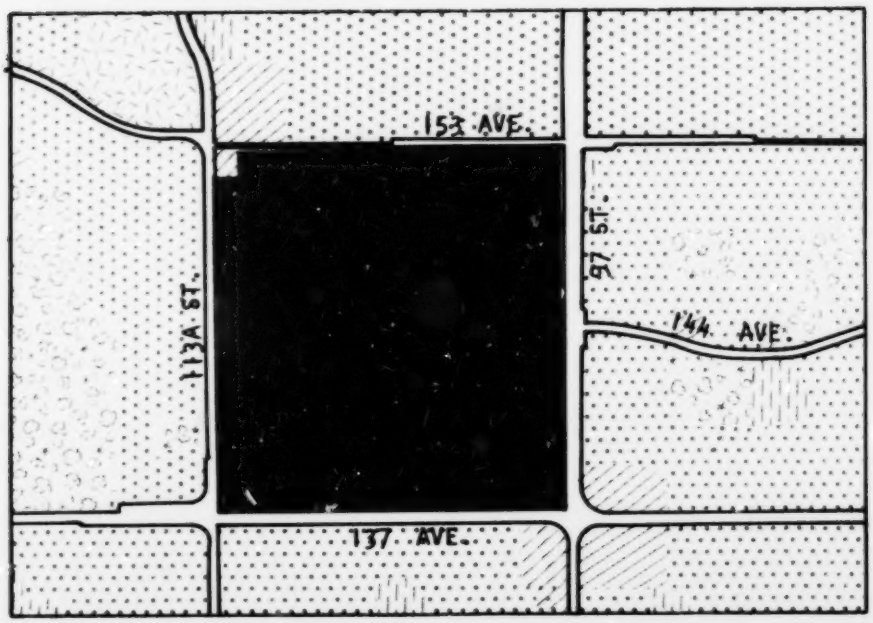
Number: One OMNI range building
Storeys: One
Area: 75.07 m^2
Date of Construction: 1959
Condition: Adequate
Function: Ground reference for aircraft navigation
Remaining Economic Life: Indefinite

CRPI CODE: 4811012 20 MOTO 15477

Figure 35

DND CFB EDMONTON - GRIESBACH BARRACKS
MDN BFC D'EDMONTON - CASERNES GRIESBACH





SCALE / ECHELLE: 1:31250

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE	RESIDENTIAL / RÉSIDENTIEL	INSTITUTIONAL / INSTITUTIONNEL	OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL	COMMERCIAL / COMMERCIAL	TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS	UNDEVELOPED / NON AMÉNAGÉ

4.2.35 DND CFB EDMONTON - GRIESBACH BARRACKS

LOCATION: Sec 29 - 53 - 24 - W4M, 137 Avenue & 97 Street, North Edmonton

SITE

Area: 249.46 ha
Acquisition Date: From 1951
Zoning: DC-4, (Special Public Service District)
Surrounding Land Uses: Suburban residential
Access: Good
Parking: Adequate
% Covered by Buildings: Approx. 10

STRUCTURE

Number: 838 (Married Quarters 759, other 79)
Storeys: Various
Area: Gross Floor Area (m^2)

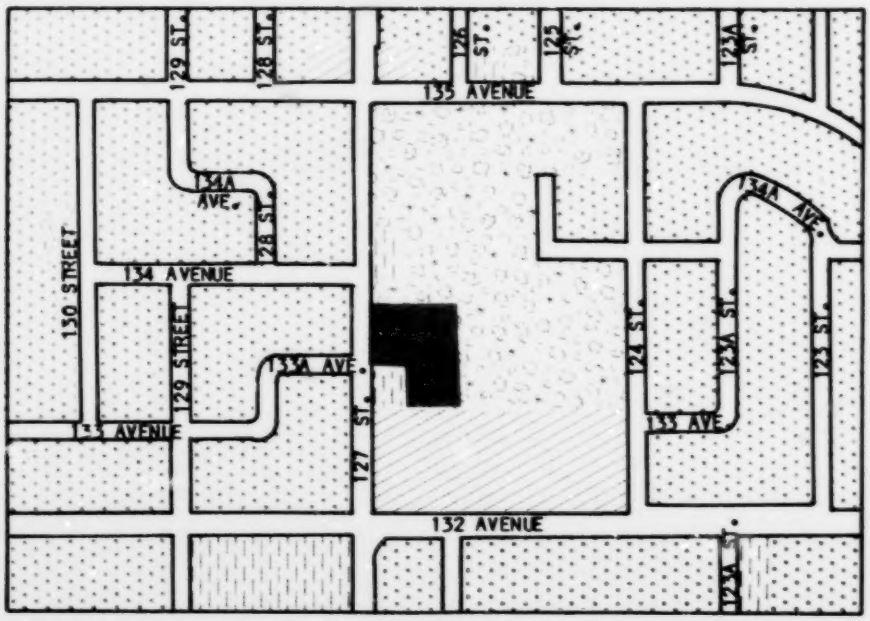
Administrative	-	9 749.20
Operational	-	56 809.09
Institutional	-	22 579.43
Residential	-	104 910.72
TOTAL		194 048.44 m^2

Date of Construction: From 1952
Condition: Good
Function: Military Base
Remaining Economic Life: 30 years

CRPI CODE: 4811061 10 DNDO 15549

Figure 36

TC REGIONAL RADIO WORKSHOP
TC ATELIER RÉGIONAL RADIO



SCALE / ECHELLE: 1:7500

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE	RESIDENTIAL / RÉSIDENTIEL	INSTITUTIONAL / INSTITUTIONNEL	OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL	COMMERCIAL / COMMERCIAL	TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS	UNDEVELOPED / NON AMÉNAGÉ

4.2.36 TC REGIONAL RADIO WORKSHOP

LOCATION: 13335 - 127 Street, Northwest Edmonton

SITE

Area: 0.90 ha
Acquisition Date: 1959 transferred to TC from DND
Zoning: DC-4 (Special Public Service District)
Surrounding Land Uses: Open Space, residential, commercial
Access: Good
Parking: Adequate
% Covered by Buildings: 25

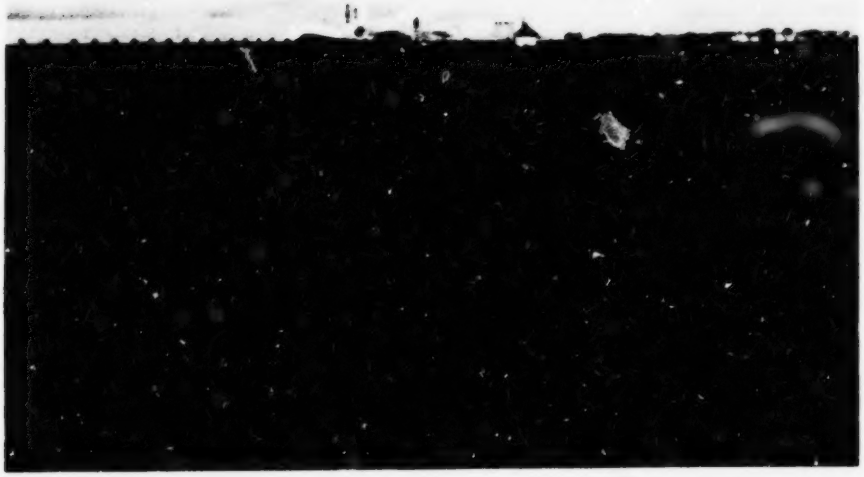
STRUCTURE

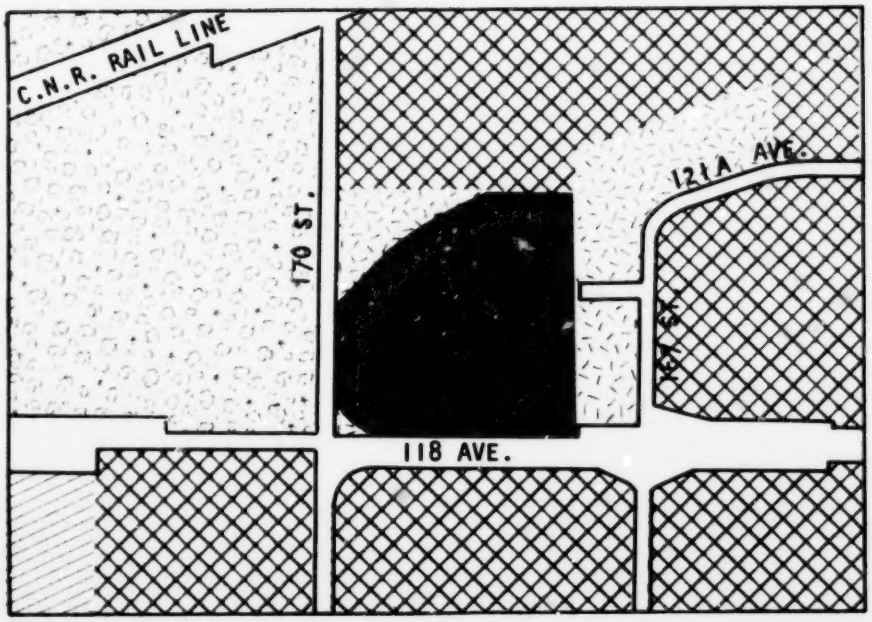
Number: Two main structures (workshop and garage)
Storeys: One plus workshop basement
Area: Workshop - 2 285 m^2
Garage - 139 m^2
Date of Construction: Early 1950's
Condition: Poor
Function: Electronics repair and prefabrication
Remaining Economic Life: Requires extensive renovations

CRPI CODE: Not listed

Figure 37

PWC FORMER TRANSMITTER SITE
TPC ANCIEN SITE D'ÉMETTEUR





SCALE / ECHELLE: 1:8500

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
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INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.37 PWC FORMER TRANSMITTER SITE

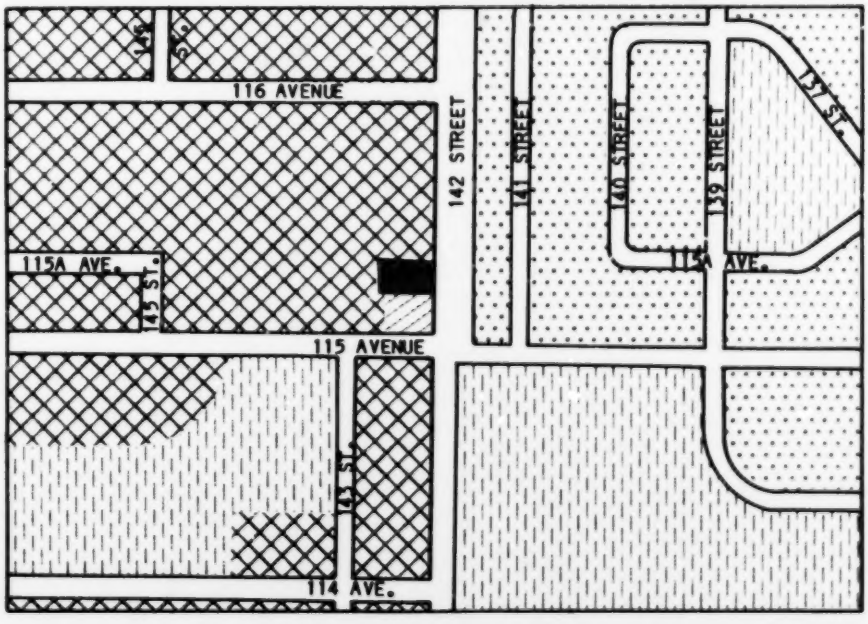
LOCATION: 170 Street & 118 Avenue (Suburban Industrial)

SITE	STRUCTURE
Area: 8.14 ha	None
Acquisition Date: 1937	
Zoning: AG-I - Industrial Reserve District	
Surrounding Land Uses: Light and heavy industrial, some commercial and vacant/ agricultural land awaiting development	
Access: Good	
Parking: n/a	
% Covered by Buildings: n/a	

CRPI CODE: 4811061 13 DPWO 15579

Figure 38

TC WAREHOUSE SUPPLY DEPOT
TC DÉPÔT D'APPROVISIONNEMENT



SCALE / ECHELLE: 1:7500

FEDERAL PROPERTY
PROPRIÉTÉ FÉDÉRALE

RESIDENTIAL
RÉSIDENTIEL

INSTITUTIONAL
INSTITUTIONNEL

OPEN SPACE & RECREATION
ESPACE VERT & RÉCRÉATION

INDUSTRIAL
INDUSTRIEL

COMMERCIAL
COMMERCIAL

TRANSPORTATION & UTILITIES
TRANSPORT & SERVICES PUBLICS

UNDEVELOPED
NON AMÉNAGÉ

4.2.38 TC WAREHOUSE SUPPLY DEPOT

LOCATION: 11530 - 142 Street, Edmonton, Industrial District, Northwest Edmonton

SITE

Area: 1.96 ha
Acquisition Date: 1958
Zoning: IM (Medium Industrial District)
Surrounding Land Uses: Industrial, residential, commercial
Access: Good
Parking: Adequate
% Covered by Buildings: 30

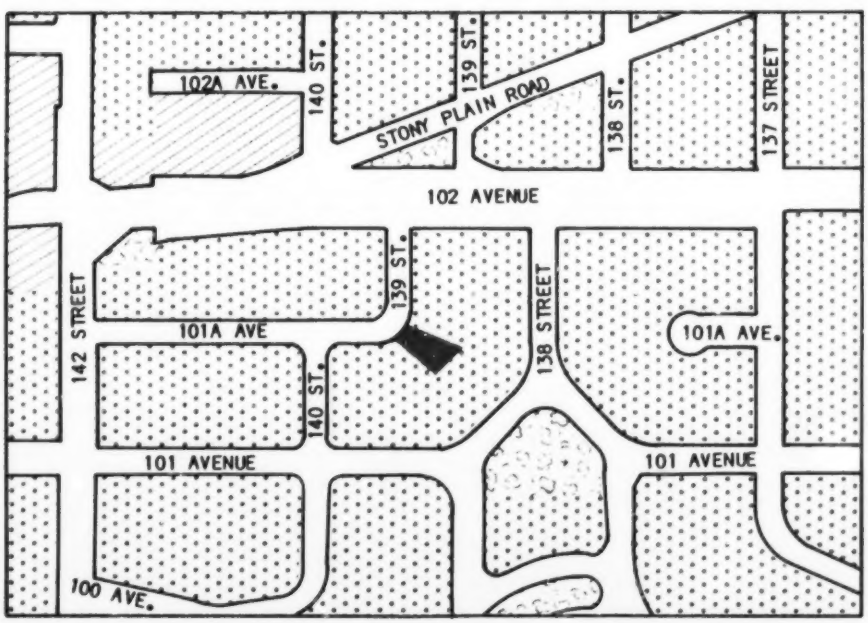
STRUCTURE

Number: 2 main buildings
Storeys: One
Area: Garage & Lab - 1 253 m^2
Supply Depot - 2 973 m^2
Date of Construction: 1959, Expansion of Supply Depot 1965
Condition: Adequate
Function: Departmental stores & workshop for Western Canada
Remaining Economic Life: 20 years

CRPI CODE: 4811061 13 MOTO 15583

Figure 39

RCMP OFFICER'S MARRIED QUARTERS
GRC RÉSIDENCE POUR OFFICIER MARIÉ



SCALE / ECHELLE: 1:6000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE	RESIDENTIAL / RÉSIDENTIEL	INSTITUTIONAL / INSTITUTIONNEL	OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL	COMMERCIAL / COMMERCIAL	TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS	UNDEVELOPED / NON AMÉNAGÉ

4.2.39 RCMP OFFICER'S MARRIED QUARTERS

LOCATION: 10101 - 139 Street, Edmonton

SITE

Area: 0.10 ha
Acquisition Date: 1958
Zoning: RF1 - Single Detached Residential District
Surrounding Land Uses: Residential, recreational
Access: Good
Parking: Adequate
% Covered by Buildings: 25

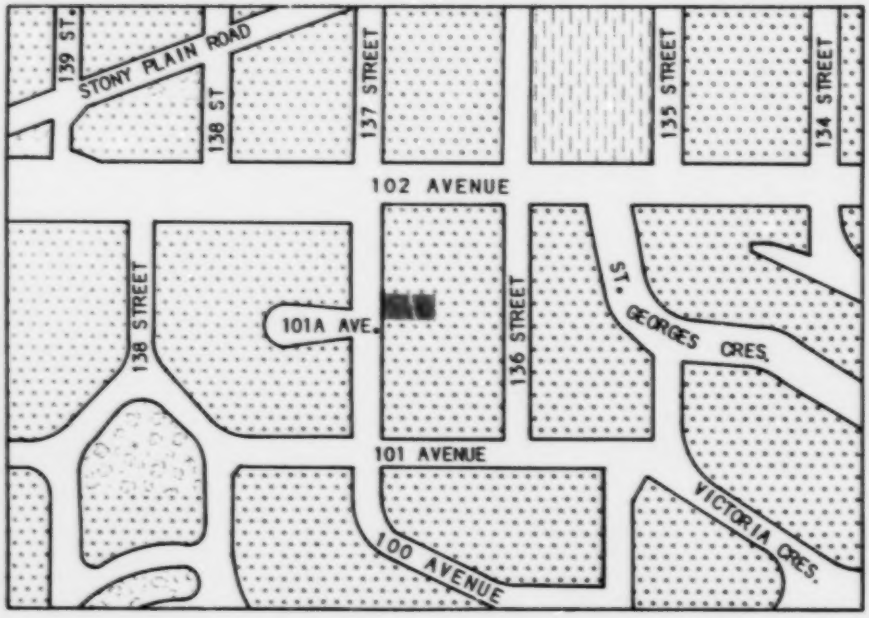
STRUCTURES

Number: One plus detached garage
Storeys: Split-level residence
Area: 264 m^2
Condition: Acceptable
Function: Married officer's residence

CRPI CODE: 4811061 13 RCMO 15584

Figure 40

RCMP OFFICER'S MARRIED QUARTERS
GRC RÉSIDENCE POUR OFFICIER MARIÉ



SCALE / ECHELLE: 1:6000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
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OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.40 RCMP OFFICER'S MARRIED QUARTERS

LOCATION: 10123 - 137 Street, Edmonton

SITE

Area: 0.08 ha
Acquisition Date: 1958
Zoning: RF1 - Single Detached Residential District
Surrounding Land Uses: Residential, recreational
Access: Good
Parking: Good
% Covered by Buildings: 20

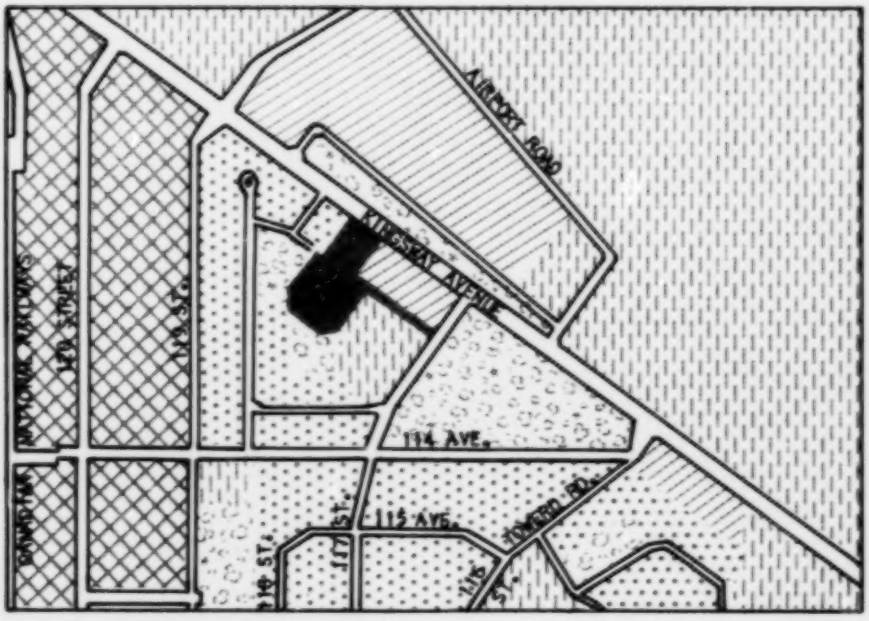
STRUCTURE

Number: One plus detached garage
Storeys: One
Area: 213 m^2
Condition: Adequate
Function: Residential
Remaining Economic Life: 10 - 15 years

CRPI CODE: 4811061 13 RCMO 15585

Figure 41

DND CFB EDMONTON - HMCS NONSUCH ARMOURY
MDN BFC D'EDMONTON - MANÈGE MILITAIRE HMCS NONSUCH



SCALE / ECHELLE: 1:9500

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.41 DND CFB EDMONTON - HMCS NONSUCH ARMOURY

LOCATION: 11440 - 117 Street, Edmonton, Northwest of CBD

SITE

Area: 1.13 ha
Acquisition Date: 1942
Zoning: CB2 (General Business District)
Surrounding Land Uses: Institutional, commercial, residential
Access: Good
Parking: Sufficient for staff
% Covered by Buildings: approx. 50

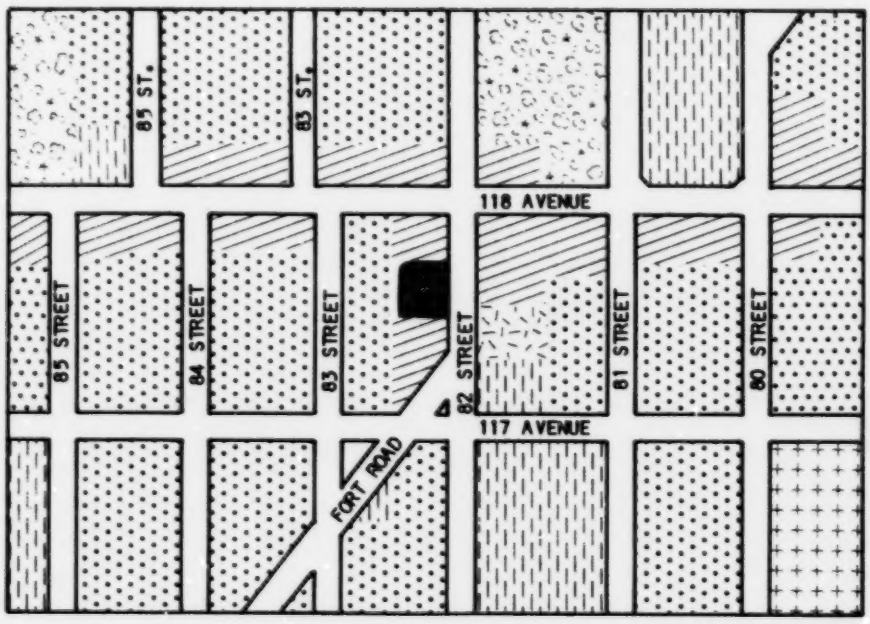
STRUCTURE

Number: One
Storeys: One
Area: 3 203 m^2
Date of Construction: 1945 (estimated)
Condition: Good
Function: Naval reserve training facility
Remaining Economic Life: 15 - 20 years

CRPI CODE: 4811061 09 DND0 15510

Figure 42

CPC POSTAL STATION "C"
SCP SUCCURSALE POSTALE "C"



SCALE / ECHELLE: 1:5000

FEDERAL PROPERTY
PROPRIÉTÉ FÉDÉRALE

RESIDENTIAL
RÉSIDENTIEL

INSTITUTIONAL
INSTITUTIONNEL

OPEN SPACE & RECREATION
ESPACE VERT & RÉCRÉATION

INDUSTRIAL
INDUSTRIEL

COMMERCIAL
COMMERCIAL

TRANSPORTATION & UTILITIES
TRANSPORT & SERVICES PUBLICS

UNDEVELOPED
NON AMÉNAGÉ

4.2.42 CPC POSTAL STATION "C"

LOCATION: 11730 - 82 Street, Northeast Edmonton: suburban location near commercial strip

SITE

Area: 0.14 ha
Acquisition Date: 1972
Zoning: C2A (Commercial District)
Surrounding Land Uses: Commercial, residential
Access: Good
Parking: 11 spaces for employees, public parking on city street
% Covered by Buildings: 70

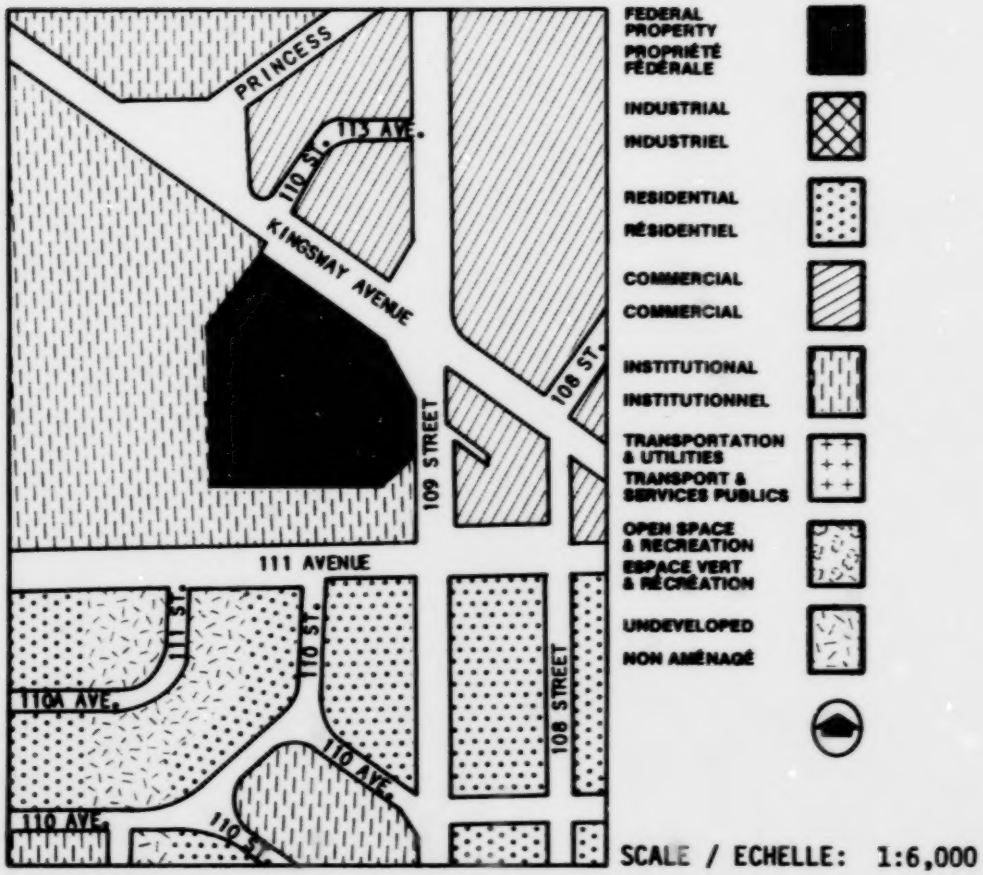
STRUCTURE

Number: One
Storeys: One
Area: 618 m^2 (inside gross)
Date of Construction: 1973-74
Condition: Good
Function: Post Office
Remaining Economic Life: 35 years

CRPI CODE: 4811061 09 DPWO 15615

Figure 43

RCMP "K" DIVISION HEADQUARTERS
GRC QUARTIERS GÉNÉRAUX DE LA DIVISION "K"



SCALE / ECHELLE: 1:6,000

4.2.43 RCMP "K" DIVISION HEADQUARTERS

LOCATION: 11140 - 109 Street (inner city)

SITE

Area: 3.53 ha
Acquisition Date: 1977
Zoning: DC-4 - Special Public Service District
Surrounding Land Uses: Residential, commercial, recreational
Access: Good
Parking: Good
% Covered by Buildings: 24

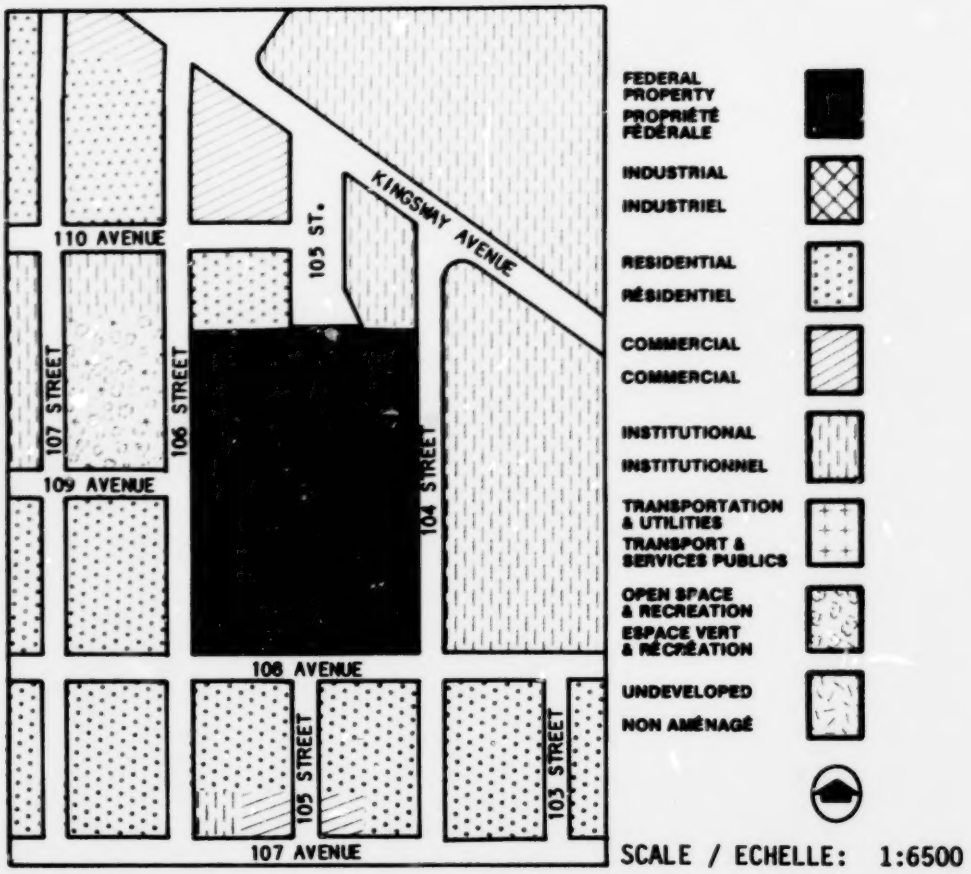
STRUCTURE

Number: One
Storeys: 3 - 4 levels
Area: 12 402 m^2
Date of Construction:
East Wing - 1957
West Wing - 1963
Condition: Good
Function: Offices
Remaining Economic Life: 30 years

CRPI CODE: 4811061 13 RCMO 15659

Figure 44

PWC PRINCE OF WALES ARMOURY
TPC MANÈGE MILITAIRE PRINCE OF WALES



4.2.44 PWC PRINCE OF WALES ARMOURY

LOCATION: 108 Avenue & 104 Street (Inner City)

SITE

Area: 6.89 ha
Acquisition Date: 1912 by DND, additional land acquired in 1957
Zoning: DC4 - (Special Public Service District)
Surrounding Land Uses: Residential (single family and apartments), institutional
Access: Excellent via automobile and public transportation
Parking: Extensive surface parking on site
% Covered by Buildings: 35

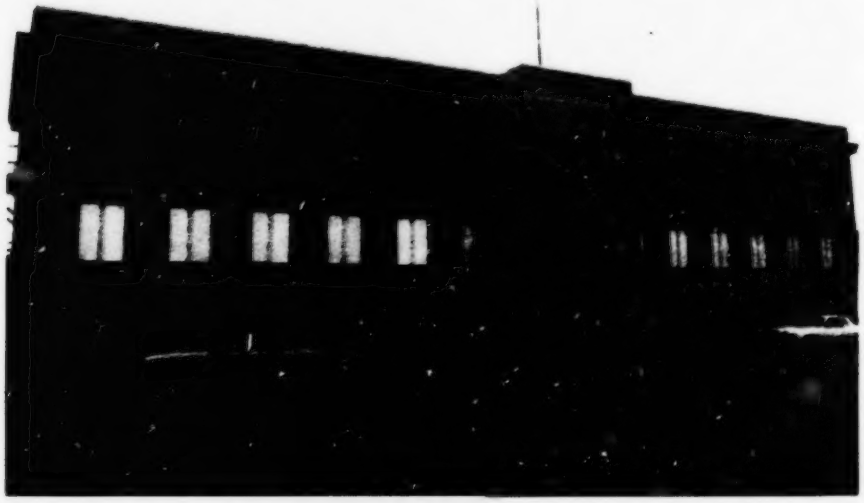
STRUCTURE

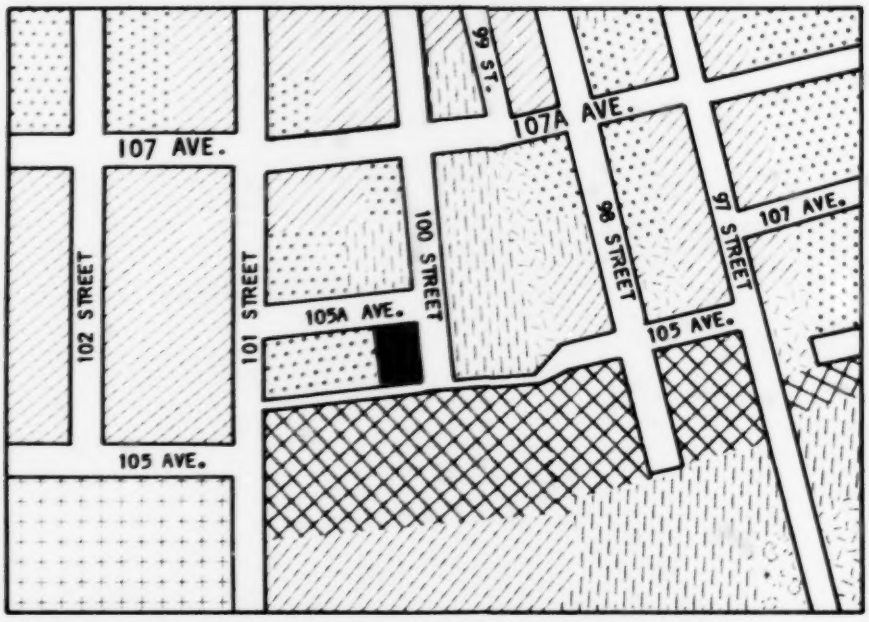
Number: Nine (eight Quonset huts and former Armoury building)
Storeys: Two - Main Armoury Bldg.
Area: Main Armoury Bldg.-13 115 m^2 (inside gross)
Date of Construction: 1914 (main building)
Condition: Main building - good
Function: Originally an armoury for local military (reserve) units
Remaining Economic Life: Approximately 10 years
PWC Heritage Classification: Maintain

CRPI CODE: 4811061 09 DPWO 15649

Figure 45

PWC FORMER IMMIGRATION BUILDING
TPC ANCIEN IMMEUBLE POUR L'IMMIGRATION





SCALE / ECHELLE: 1:5000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE	RESIDENTIAL / RÉSIDENTIEL	INSTITUTIONAL / INSTITUTIONNEL	OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL	COMMERCIAL / COMMERCIAL	TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS	UNDEVELOPED / NON AMÉNAGÉ

4.2.45 PWC FORMER IMMIGRATION BUILDING

LOCATION: 10534 - 100 Street (North of CBD)

SITE

Area: 0.14 ha
Acquisition Date: 1938
Zoning: M2 (Industrial District)
Surrounding Land Uses: Industrial, institutional, residential
Access: Good
Parking: Poor
% Covered by Buildings: 75

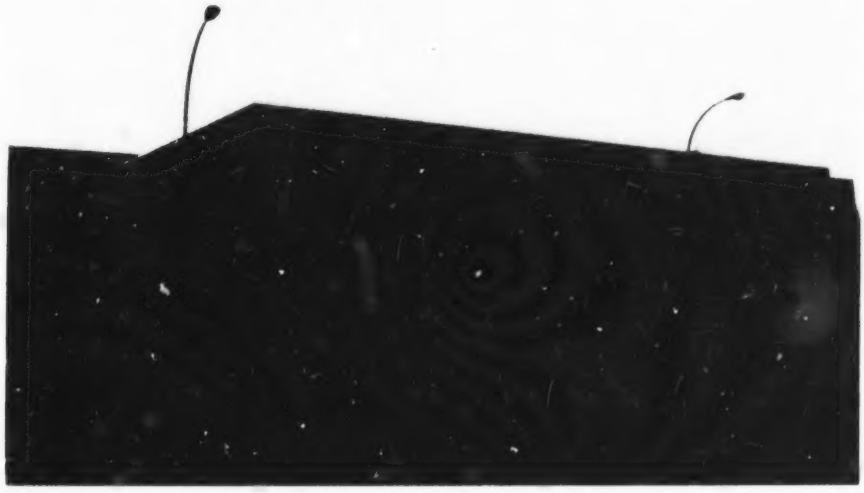
STRUCTURE

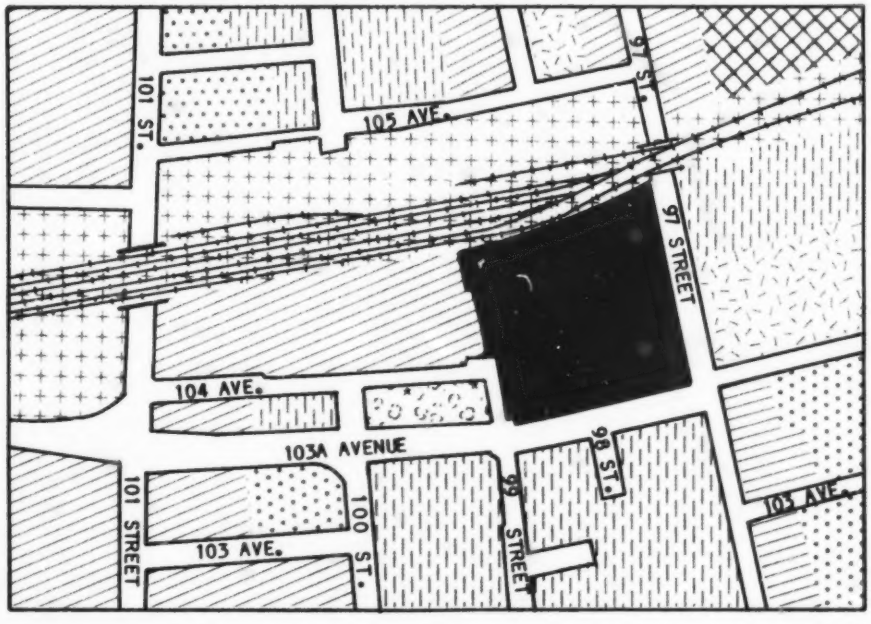
Number: One
Storeys: Three
Area: 1 884 m² (inside gross)
Date of Construction: 1940
Condition: Adequate
Function: Women's Emergency Accommodation Centre
Remaining Economic Life: 10 - 15 years
FHBRO Heritage Designation: "Non-Heritage"

CRPI CODE: 4811061 09 DPWO 15594

Figure 46

CPC SIR ALEXANDER MACKENZIE BUILDING
SCP IMMEUBLE SIR ALEXANDER MACKENZIE





SCALE / ECHELLE: 1:5500

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.46 CPC SIR ALEXANDER MACKENZIE BUILDING

LOCATION: 99 Street and 103 Avenue (CBD)

SIZE

Area: 1.62 ha
Acquisition Date: 1947
Zoning: CC (Civic Centre)
Surrounding Land Uses: Commercial, institutional, industrial,
Access: Good for pedestrians, difficult for automobiles
Parking: Poor (congestion)
% Covered by Buildings: 50

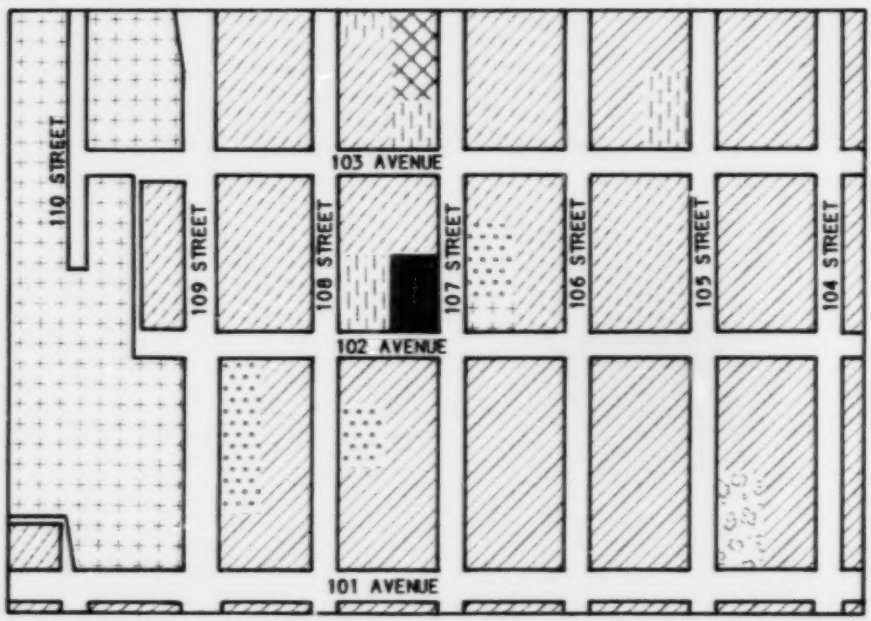
STRUCTURE

Number: Two
Storeys: Operational building - 2 storeys
Administration building - 4 storeys
Area: 39 521 m^2 (outside gross)
Date of Construction:
Operational building - 1966
Administration building - 1950
Condition: Good
Function: Administration building - CPC, Customs
Operational building - postal wing
Remaining Economic Life:
20 - 25 years

CRPI CODE: 4811061 09 DPWO 15593

Figure 47

PWC UIC BUILDING
TPC IMMEUBLE DE LA CAC



SCALE / ECHELLE: 1:6500

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.47 PWC UNEMPLOYMENT INSURANCE COMMISSION BUILDING

LOCATION: 107 Street & 102 Avenue (CBD)

SITE

Area: 0.35 ha
Acquisition Date: 1959
Zoning: CM (Wholesale Distribution District)
Surrounding Land Uses: Commercial, some older residential, institutional, parking
Access: Good
Parking: Adequate (30 cars)
% Covered by Buildings: 75

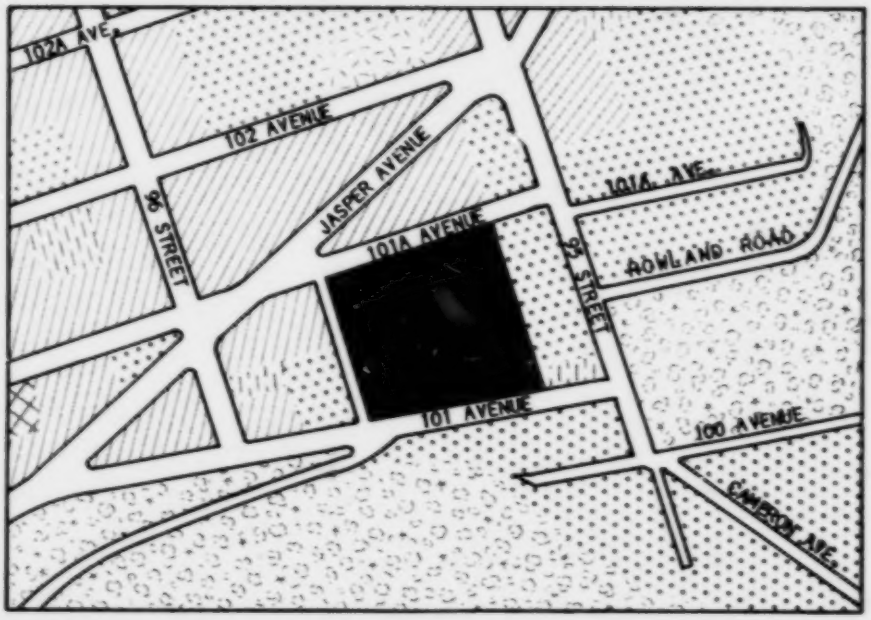
STRUCTURE

Number: One
Storeys: Two
Area: 3 588 m^2 (inside gross)
Date of Construction: 1959
Condition: Good
Function: Office building
Remaining Economic Life: 25 years

CRPI CODE: 4811061 09 DPWO 15696

Figure 48

CSC GRIERSON CENTRE PENAL INSTITUTION
SCC INSTITUTION PÉNALE GRIERSON



SCALE / ECHELLE: 1:5,000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.48 CSC GRIERSON CENTRE PENAL INSTITUTION

LOCATION: 9542 - 101 Avenue, Edmonton (Central Core)

SITE

Area: 1.15 ha
Acquisition Date: 1907
Zoning: P-1 (Public Service District)
Surrounding Land Uses: Commercial, residential, institutional
Access: Excellent
Parking: 45 stalls on site
% Covered by Buildings: 30

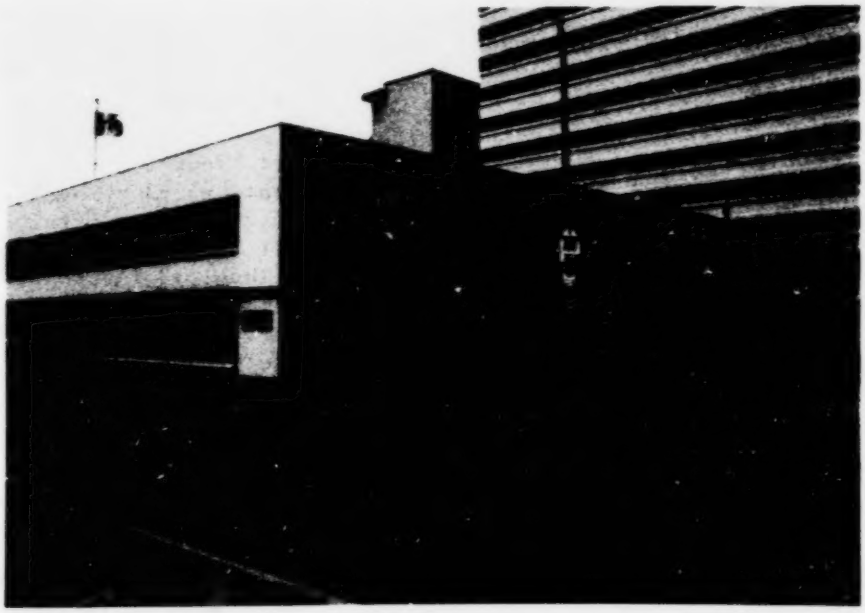
STRUCTURE

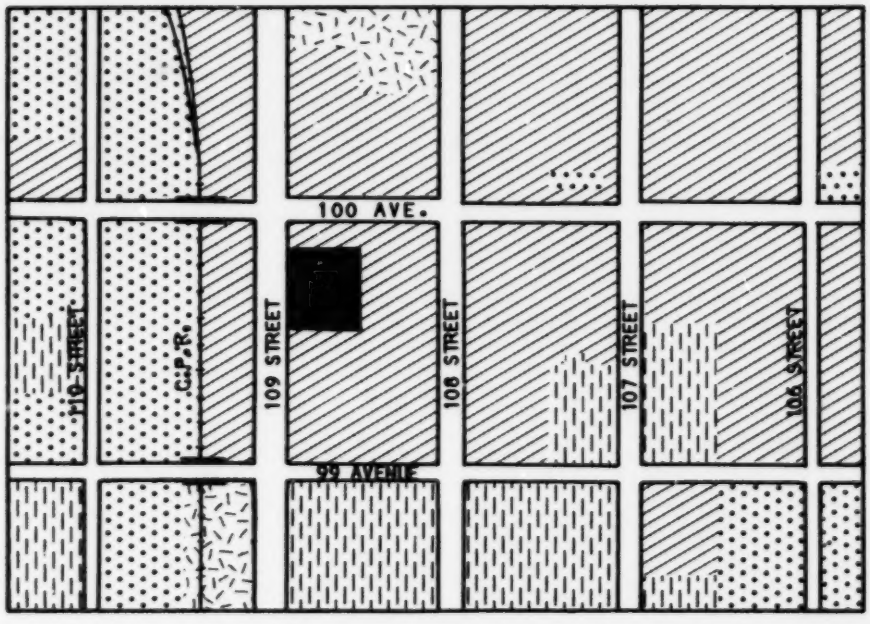
Number: Four
Storeys: a) 3 - level 1912 barracks building mainly vacant (1 204 m^2)
b) 3 level administration building - National Parole Service Offices and Community Use (2 986 m^2)
c) Gymnasium over garage - Inmate recreation area (1 232 m^2)
d) 3 level, 1955, administration building, half way house, sleeping quarters, dining facilities, administration (4 454 m^2)
Area: (total) - 10 876 m^2
Date of Construction: from 1912 - 1955
Condition: Adequate exterior, interior ranges from poor in unused areas to good where renovations have occurred
Function: (see above)
Remaining Economic Life: 5 years plus improvements
PWC Heritage Classification: 1912 Barracks - Preserve
1934 Admin. building - Maintain

CRPI CODE: 4811061 09 PEN0 15658

Figure 49

PWC 109th STREET (SPRAGUE) BUILDING
TPC IMMEUBLE 109e RUE (SPRAGUE)





SCALE / ECHELLE: 1:5000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.49 PWC 109 STREET (SPRAGUE) BUILDING

LOCATION: 9943 - 109 Street (CBD)

SITE

Area: 0.20 ha
Acquisition Date: 1954
Zoning: C3 (General Commercial District)
Surrounding Land Uses: Office, institutional, residential
Access: Good
Parking: Poor - no on site parking available for employees or visitors
% Covered by Buildings: 65

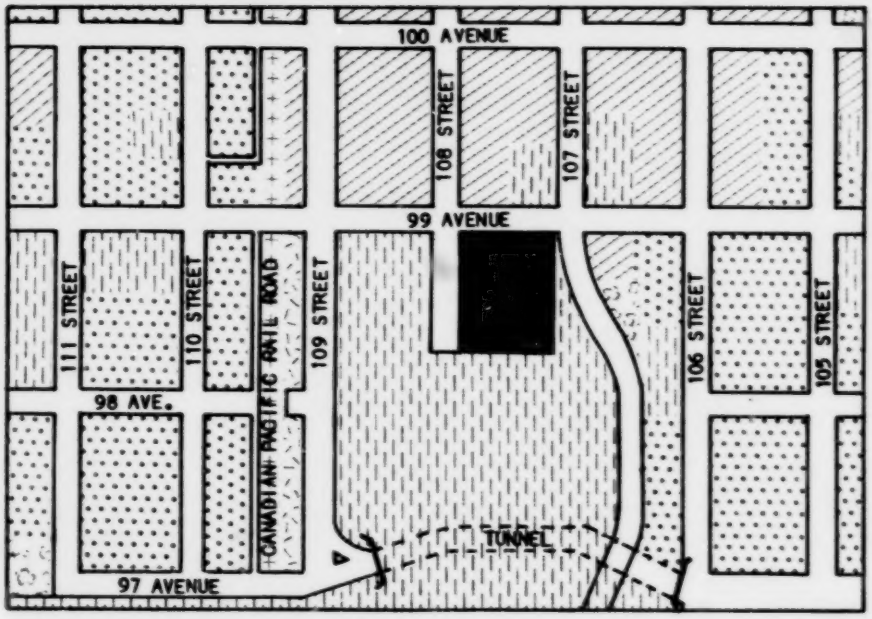
STRUCTURE

Number: One
Storeys: Two
Area: 2 025 m^2 (inside gross)
Date of Construction: 1948
Condition: Good
Function: Office
Remaining Economic Life: 10 years

CRPI CODE: 4811061 09 DPWO 15610

Figure 50

PWC FEDERAL BUILDING
TPC IMMEUBLE FÉDÉRAL



SCALE / ECHELLE: 1:6500

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.50 PWC FEDERAL BUILDING

LOCATION: 9820 - 107 Street, Provincial Government Centre Area

SITE

Area: 1.04 ha
Acquisition Date: 1951
Zoning: C6 (government and office district)
Surrounding Land Uses: Office, parking, institutional, open space
Access: Good
Parking: Poor
% Covered by Buildings: approx. 45

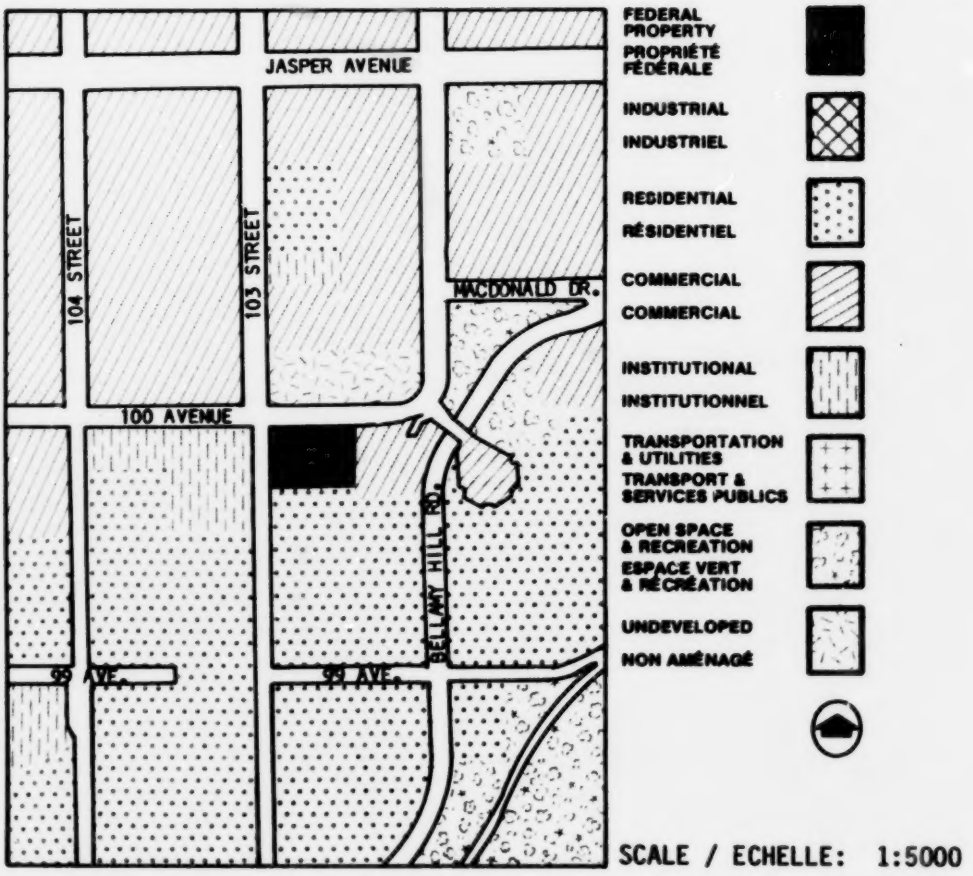
STRUCTURE

Number: One
Storeys: Ten
Area: 29 267.5 m^2 (inside gross)
Date of Construction: 1954
Condition: Good
Function: Office building
Remaining Economic Life: 25 years

CRPI CODE: 4811061 09 DPWO 15597

Figure 51

PWC OLIVER BUILDING
TPC IMMEUBLE OLIVER



4.2.51 PWC OLIVER BUILDING

LOCATION: 10225 - 100 Avenue (CBD)

SITE

Area: 0.21 ha
Acquisition Date: 1944
Zoning: C4 Central retail & office district
Surrounding Land Uses: Office, institutional, residential
Access: Good
Parking: Adequate (30 stalls)
% Covered by Buildings: 50

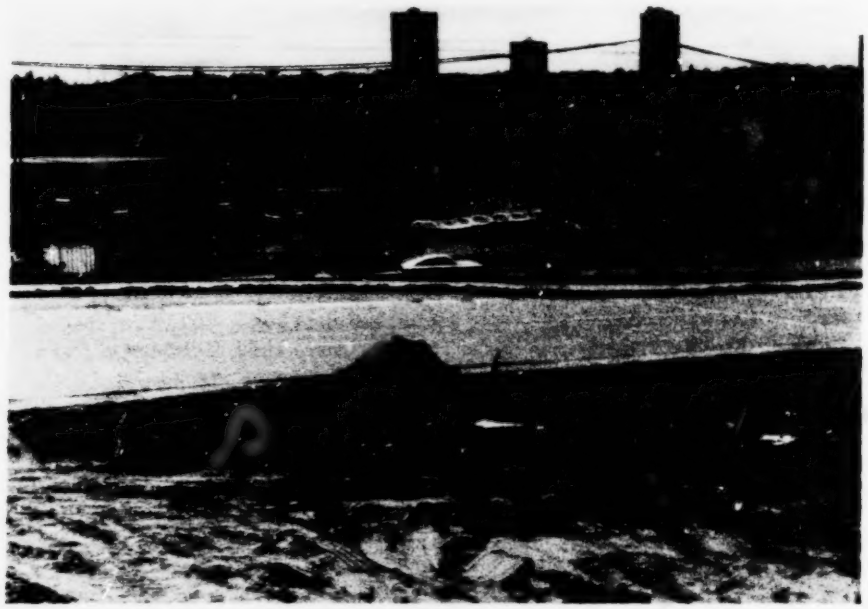
STRUCTURE

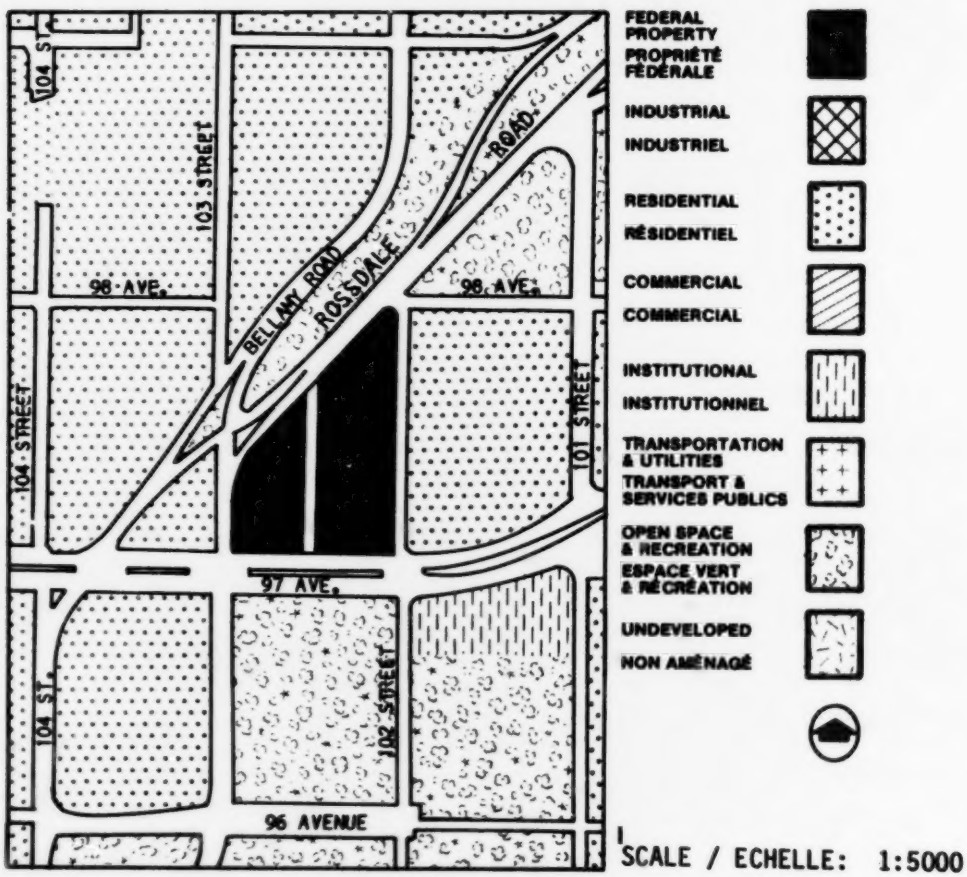
Number: One
Storeys: Two
Area: 3 053 m^2 (inside gross)
Date of Construction: 1957
Condition: Good exterior, adequate interior
Function: Office building
Remaining Economic Life: 10 years

CRPI CODE: 4811061 09 DPWO 15598

Figure 52

PWC FORMER ORTONA ARMOURIES
TPC ANCIEN MANÈGE MILITAIRE ORTONA





4.2.52 PWC FORMER ORTONA ARMOURIES

LOCATION: 97 Avenue & 102 Street, South of CBD

SITE

Area: 0.92 ha
Acquisition Date: 1942 and 1951
Zoning: Urban Service District
Surrounding Land Uses: Residential, recreational
Access: Good
Parking: Adequate
% Covered by Buildings: 30

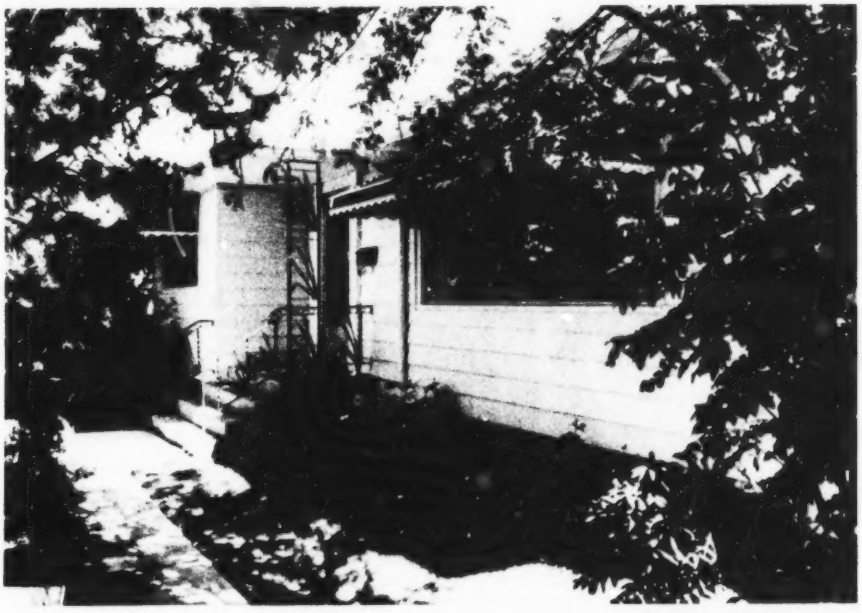
STRUCTURE

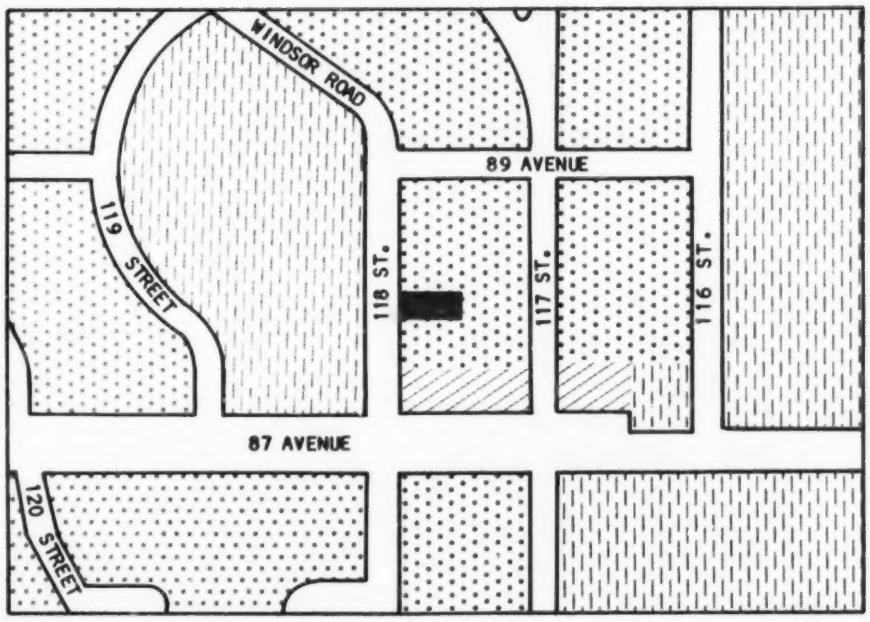
Number: Two
Storeys: Drill Hall - 1 and 2 storeys
Administrative Building - 2 storeys
Area: 3 050 m^2
Date of Construction: 1936, 1946
Condition: Adequate
Function: Administration building vacant, Drill Hall leased to Edmonton Gymnastic and Fitness Association
Remaining Economic Life: 10 years

CRPI CODE: 4811061 DPWO 15648

Figure 53

RCMP OFFICER'S MARRIED QUARTERS
GRC RÉSIDENCE POUR OFFICIER MARIÉ





SCALE / ECHELLE: 1:6000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.53 RCMP OFFICER'S MARRIED QUARTERS

LOCATION: 8723 - 118 Street, Edmonton

SITE

Area: 0.08 ha
Acquisition Date: 1958
Zoning: RF1 - Single Detached Residential District
Surrounding Land Uses: Residential, institutional, recreational
Access: Good
Parking: Adequate
% Covered by Buildings: 24

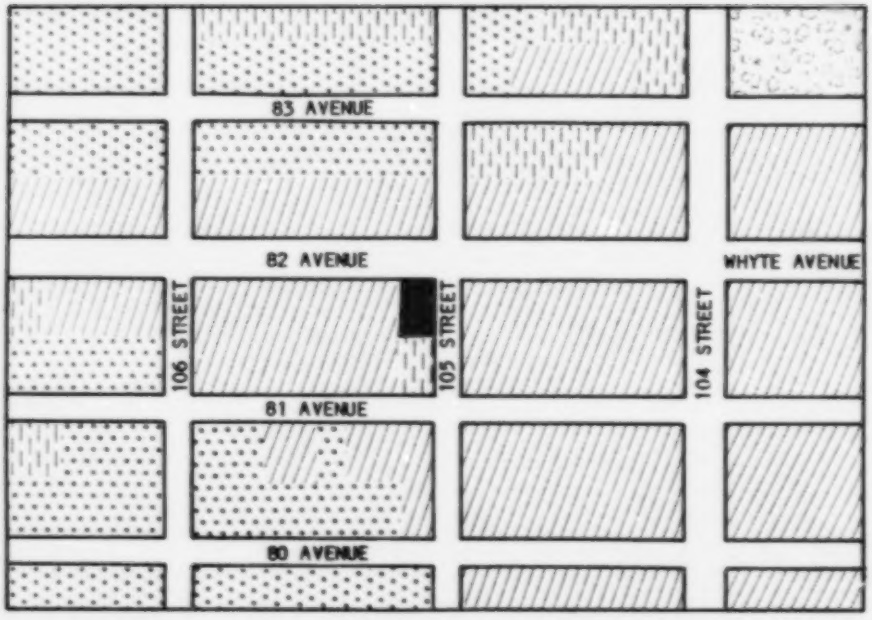
STRUCTURE

Number: One plus detached garage
Storeys: One
Area: 192.31 m^2
Condition: Adequate
Function: Residence
Remaining Economic Life: 10 - 15 years

CRPI CODE: 4811061 11 RCMO 15574

Figure 54

PWC FORMER STRATHCONA POST OFFICE
TPC ANCIEN BUREAU DE POSTE DE STRATHCONA



SCALE / ECHELLE: 1:5000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.54 PWC FORMER STRATHCONA POST OFFICE

LOCATION: 10501 - 82 Avenue (Central South Side)

SITE

Area: 0.12 ha
Acquisition Date: 1909
Zoning: C-24 (Commercial District)
Surrounding Land Uses: Commercial, institutional
Access: Good
Parking: On site - limited
% Covered by Buildings: 80

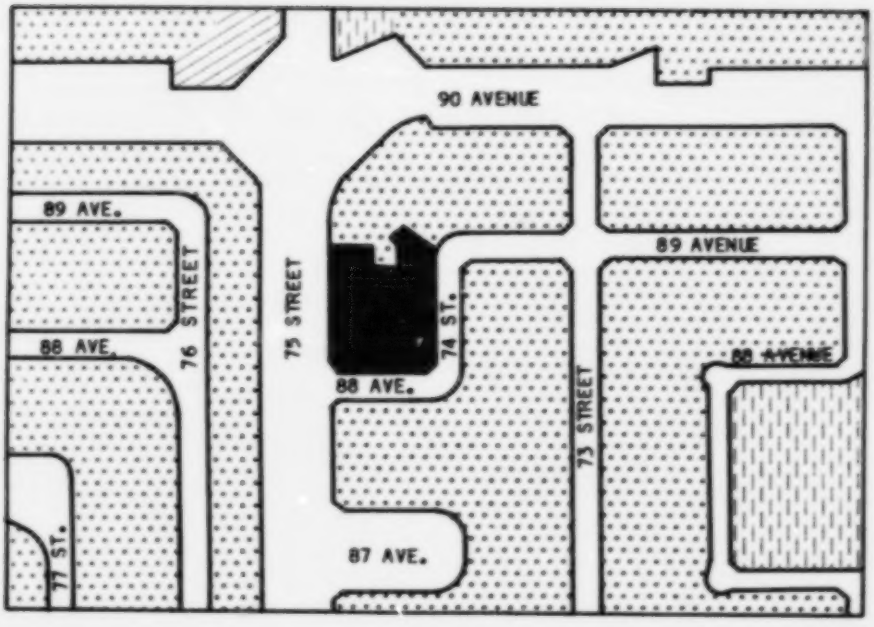
STRUCTURE

Number: One
Storeys: Two
Area: 1 409 m^2 (inside gross)
Date of Construction: 1911
Condition: Fair
Function: Vacant (former Post Office)
Remaining Economic Life: 0 - requires major renovations
PWC Heritage Classification: Preserve

CRPI CODE: 4811061 11 DPW0 15559

Figure 55

CBC STUDIO AND OFFICES
R-C BUREAUX ET STUDIO



SCALE / ECHELLE: 1:5000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.55 CBC STUDIO & OFFICES

LOCATION: 8861 - 75 Street, Older suburban residential area

SITE

Area: 0.77 ha
Acquisition Date: 1959
Zoning: DC-4, Special Public Service District
Surrounding Land Uses: Single and multiple family residential
Access: Good
Parking: Insufficient on site
% Covered by Buildings: 50

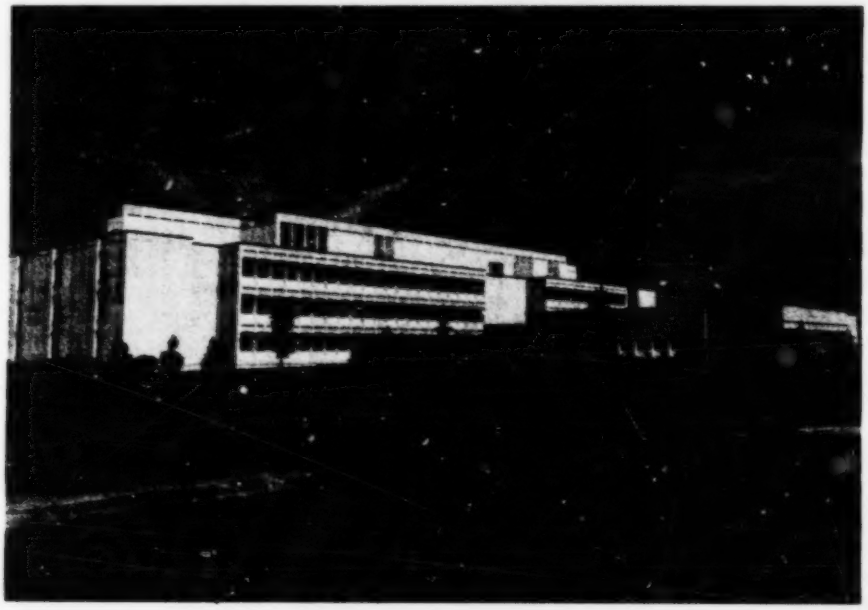
STRUCTURE

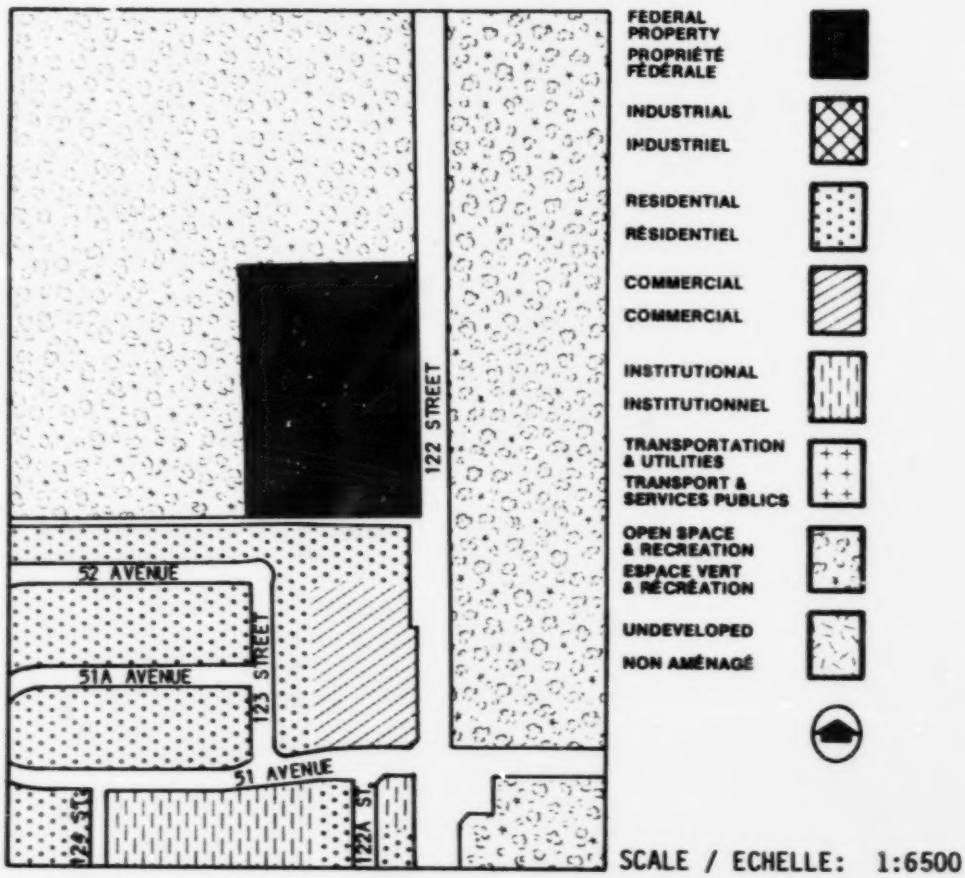
Number: One (includes additions)
Storeys: 4 storey core, 2 storey extensions
Area: 5 700 m^2
Date of Construction: 1960
Condition: Adequate
Function: Radio and TV studio and office building
Remaining Economic Life: 10 - 15 years with improvements contemplated

CRPI CODE: 4811061 12 CBC0 15554

Figure 56

DOE NORTHERN FOREST RESEARCH CENTRE
EC CENTRE DE RECHERCHES FORESTIÈRES POUR LE NORD





4.2.56 DOE NORTHERN FOREST RESEARCH CENTRE

LOCATION: North of 51 Avenue and 122 Street (Southwest Edmonton)

SITE

Area: 4.25 ha
Acquisition Date: 1964
Zoning: DC4 (Special Public Service District)
Surrounding Land Uses: University of Alberta Farm, single multi-family residential
Access: Good
Parking: Good
% Covered by Buildings: 25

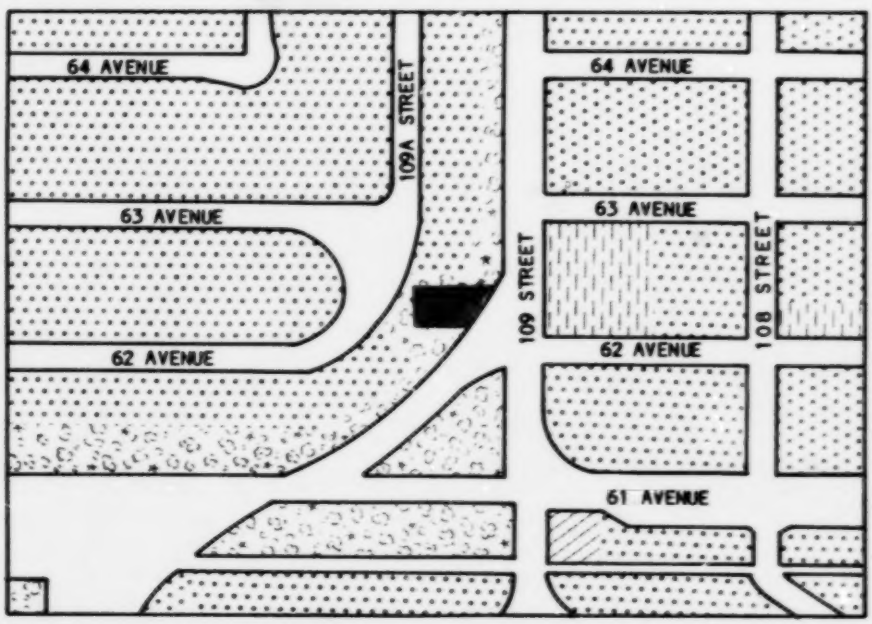
STRUCTURE

Number: One
Storeys: One to Four
Area:
Main Building 7 726.60 m^2 (gross)
Greenhouse 521.73 m^2
Headerhouse 353.40 m^2
Date of Construction: 1964
Condition: Good
Function: Research Center
Remaining Economic Life:
10 years for system
50 years for building

CRPI CODE: 4811061 12 DOE0 15558

Figure 57

TC OUTER MARKER
TC RADIOBORNE EXTÉRIEURE



SCALE / ECHELLE: 1:5000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.57 TC OUTER MARKER

LOCATION: 10910 - 62 Avenue, Edmonton, Beside major arterial roadway

SIZE

Area: 0.24 ha
Acquisition Date: 1949
Zoning: RF-1 (Single Detached Residential)
Surrounding Land Uses: Residential, institutional
Access: Good (via paved land north of property)
Parking: Nil
% Covered by Buildings: 20

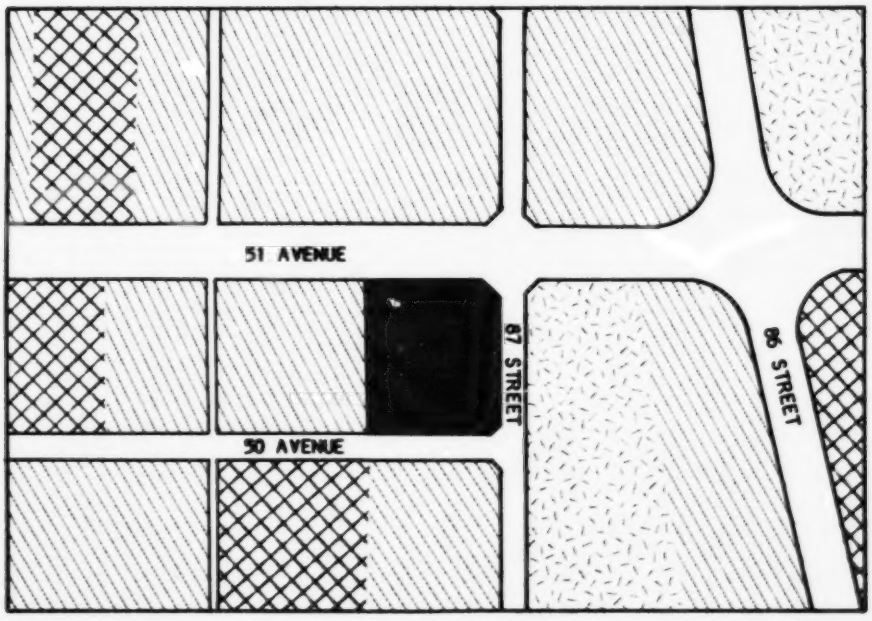
STRUCTURE

Number: One small building, 14 m antenna tower
Storeys: One
Area: 30 m^2
Date of Construction: 1949
Condition: Fair
Function: Aircraft Navigational Aid for Edmonton Municipal Airport
Remaining Economic Life: 20 years

CRPI CODE: 4811061 11 MOTO 15573

Figure 58

PWC EDMONTON FEDERAL RECORDS CENTRE
TPC CENTRE DES ARCHIVES D'EDMONTON



SCALE / ECHELLE: 1:5000

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.58 PWC EDMONTON FEDERAL RECORDS CENTRE

LOCATION: 8707 - 51 Avenue (suburban industrial)

SITE

Area: 1.25 ha
Acquisition Date: 1975
Zoning: IB (Industrial Business District)
Surrounding Land Uses: Commercial, industrial, undeveloped
Access: Automobile - good, Public Transportation - fair
Parking: Adequate
% Covered by Buildings: 45

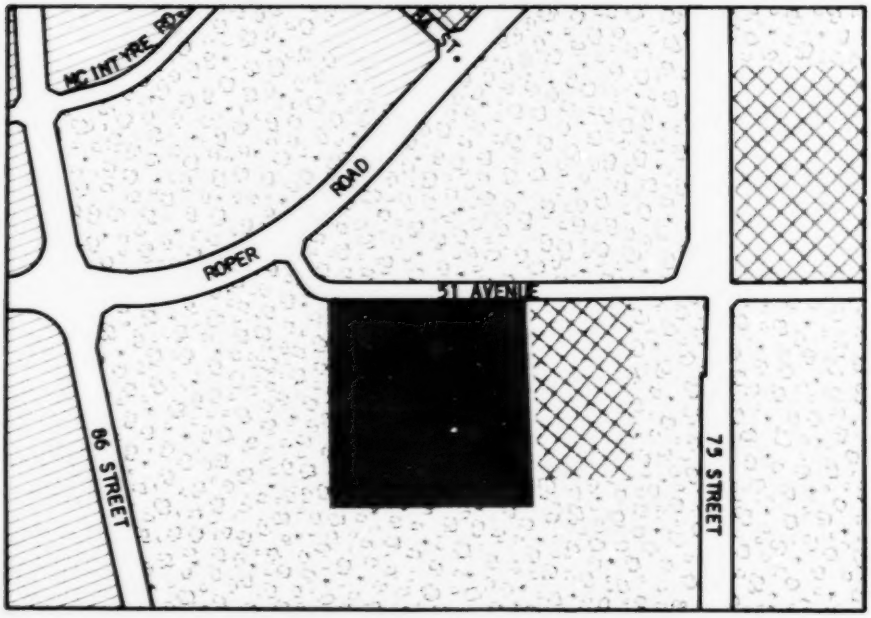
STRUCTURE

Number: One
Storeys: One
Area: 3 955 m^2
Date of Construction: 1977
Condition: Good
Function: Storage of Public Archives
Remaining Economic Life: 40 years

CRPI CODE: 4811061 12 DPWO 15566

Figure 59

NCPC HEAD OFFICE
CENC SIÈGE SOCIAL



SCALE / ECHELLE: 1:7500

FEDERAL PROPERTY / PROPRIÉTÉ FÉDÉRALE
RESIDENTIAL / RÉSIDENTIEL
INSTITUTIONAL / INSTITUTIONNEL
OPEN SPACE & RECREATION / ESPACE VERT & RÉCRÉATION
INDUSTRIAL / INDUSTRIEL
COMMERCIAL / COMMERCIAL
TRANSPORTATION & UTILITIES / TRANSPORT & SERVICES PUBLICS
UNDEVELOPED / NON AMÉNAGÉ

4.2.59 NCPC HEAD OFFICE

LOCATION: 7909 - 51 Avenue, Edmonton, Southeast Industrial Area

SITE

Area: 6.07 ha
Acquisition Date: 1973
Zoning: IB (Industrial Business District)
Surrounding Land Uses: Commercial, industrial, undeveloped
Access: Good
Parking: Good
% Covered by Buildings: 5 - 7

STRUCTURE

Number: One
Storeys: Two
Area: 4 680 m^2
Date of Construction: 1973
Condition: Good
Function: Office Space
Remaining Economic Life: 40 years

CRPI CODE: 4811061 12 NCPO 015553

4.3 ADDENDUM

4.3.1 EDMONTON "CANADA PLACE" SITE

LOCATION: between Jasper Avenue & 102 Avenue
99 Street & 97 Street, Central Edmonton

This property, consisting of 14 900 m^2 of site area was acquired by Public Works Canada on April 1, 1983. The acquisition involved an exchange of properties between the City of Edmonton and Government of Canada and the sale of the Edmonton Federal Building to the Province of Alberta.

The site will accommodate the new 77 000 m^2 gross Canada Place development together with atriums, pedway connections and ground floor commercial uses. It is expected that construction on the project will commence in the fall of 1984 and be completed 2½ years later.

APPENDIX A

ABBREVIATIONS

Department and Agency Abbreviations

AGR	Agriculture Canada
CBC	Canadian Broadcasting Corporation
CEIC	Canada Employment & Immigration Commission
CPC	Canada Post Corporation
CSC	Correctional Services Canada
DOE (PC)	Environment Canada (Parks Canada)
DND	National Defence
NCPC	Northern Canada Power Commission
NFB	National Film Board
NRC	National Research Council
PWC	Public Works Canada
RCMP	Royal Canadian Mounted Police
TC	Transport Canada
UIC	Unemployment Insurance Commission

General Abbreviations

CBD	Central Business District
CFB	Canadian Forces Base
CMA	Census Metropolitan Area
CRPI	Central Real Property Inventory, PWC
EMRPC	Edmonton Metropolitan Regional Planning Commission
GOCB	Government of Canada Building
LRT	Light Rail Transit
MD	Municipal District
RDA	Restricted Development Area
TBAC/FLM	Treasury Board Advisory Committee on Federal Land Management

APPENDIX B

ASC PUBLISHED REPORTS

NEWFOUNDLAND

St. John's

NOVA SCOTIA

Halifax-Dartmouth
Sydney

PRINCE EDWARD ISLAND

Charlottetown

NEW BRUNSWICK

Fredericton
Moncton
Saint John

QUEBEC

The Gaspé/Iles de la Madeleine
Granby
Haut-Saguenay
Lac St-Jean
Lower St. Lawrence
Montreal Island/Laval/Longueuil
Quebec Urban Community
Sorel
St. Hyacinthe
Valleyfield

BRITISH COLUMBIA

Fraser Valley
The Kootenays
Okanagan Region
Vancouver (map only)
Vancouver Island
Victoria

ONTARIO

Cornwall
Guelph
Hamilton
Kitchener-Waterloo
Kingston
London
Metropolitan Toronto
Mid-Seaway Corridor
Mississauga
Niagara Region
North Bay
Oakville
Peterborough
Regional Municipality of Peel
Regional Municipality of Waterloo
Sault Ste. Marie
Sudbury
Thunder Bay
Timmins
Windsor

MANITOBA

Winnipeg

SASKATCHEWAN

Regina
Saskatoon

YUKON TERRITORY

Whitehorse

APPENDIX C

GLOSSARY OF TERMS

Economic Life - The estimated period over which it is anticipated that a property may profitably be utilized. The period over which a property will yield a return on the investment, over and above the economic rent due to land. This period can never exceeed and generally is shorter than the physical life of the improvements.

Excess - No longer required for operational purposes by a particular department. See "Surplus Property Procedures".

FLM - Federal Land Management. FLM Policy requires that departments plan their acquisition, use and disposal of lands in a manner consistent with the principle that federal lands should be managed so as to combine the efficient provision of government services with the achievement of wider social, economic and environmental objectives.

Gross Area - (Outside Gross). That area measured from the outside surface of the outer building wall to the outside surface of the opposite outer building wall, for the area of each floor, without any deductions for openings which occur within the floor area. Where balconies and mezzanine floors occur within the exterior walls of the building, the actual area of these is measured and included.

Heritage Designation - The PWC Heritage Policy applies to all PWC owned structures constructed prior to 1945. Each structure is assessed according to the policy, and when heritage value is present, it is designated as follows:

> **"Important"** - deserve the most careful attention. These properties require immediate attention. Their exteriors must be returned to or kept at a certain standard and they may contain interior spaces which must be preserved or even reconstructed. They may not be added to in most cases.
>
> **"Preserve"** - will serve well if rehabilitated. Exteriors are to be maintained or restored and most often, interior modification may proceed unhindered. They might be added to with sensitivity.
>
> **"Maintain"** - require no special consideration beyond normal maintenance. This is a holding category for buildings which may find a clearer value in their communities as time goes by.
>
> **"Insignificant"** - no appreciable heritage or social value.

Non-habitable Vacant space - Space which, by reason of design and/or condition, cannot be used to satisfy client requirement.

Property - Generally refers to an area of land plus any structures that may be located thereon.

Rentable Floor Area - That area within the outside walls computed by measuring from the inside surface of the outer building wall to the inside surface of the opposite outer building wall, except where the outer building wall consists of 50% or more glass. In the latter case, the area is computed by measuring the innermost inside surface of such glass to the inside surface of the opposite outer building wall or glass, whichever is applicable. The area includes columns and projections necessary to the building structure but excludes Building Service Area (i.e. furnace rooms, public stairs, etc.).

Surplus Property Procedures - When a federal department or agency no longer has any use for a property (improved or unimproved land, including waterlots), it completes a "Notice of Excess Crown Property" form, which PWC circulates to other departments. If another department has expressed an interest in acquiring the property, this fact is taken into consideration by PWC which makes a recommendation to TBAC/FLM on the federal department or agency transfer of the property. When there is no federal interest, the property may be declared surplus for disposal under the Surplus Crown Assets Act. If a property is determined surplus to federal requirements, Real Estate Services Disposal Guidelines regulate the priority of disposal action and terms of scale (i.e. provincial, municipal, public tender, etc.) or lease. Structures (without land) surplus to departmental requirements are simply reported surplus under the Surplus Crown Assets Act and do not require TBAC/FLM review.

Usable Floor Area - That area within the outside walls measured and computed in the same manner as "Rentable Area", but exluding common use areas which serve the entire floor or building, known as Accessory Area (e.g. washrooms, cafeterias).

BIBLIOGRAPHY

City of Edmonton, Planning Department, Edmonton General Plan - Fact Sheet 3
Edmonton, Alberta, 1979.

City of Edmonton, Planning Department, General Plan
Edmonton, Alberta, March 1972.

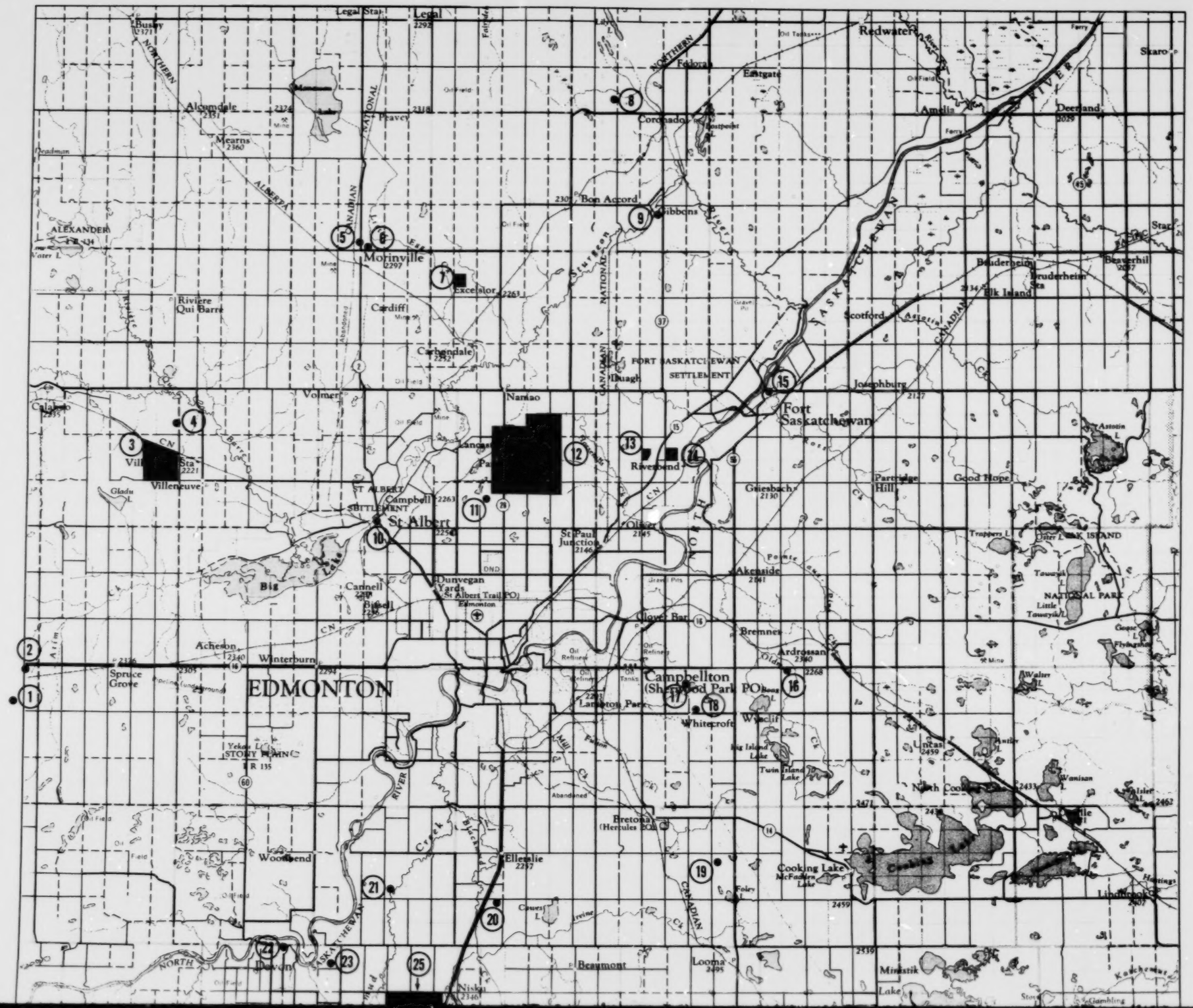
Edmonton Metropolitan Regional Planning Commission
Edmonton Regional Plan Volume 1. (Draft), Edmonton, Alberta, December 1978.

Edmonton Metropolitan Regional Planning Commission
Plan Program, Technical Background Paper, Edmonton, Alberta, June 1982.

Statistics Canada, 1981 Census of Canada.

Statistics Canada, 1976 Census of Canada.

In addition to the City of Edmonton Planning Department, sources for information for this report included the City of Edmonton, Business Development Department and Canada Mortgage and Housing Corporation.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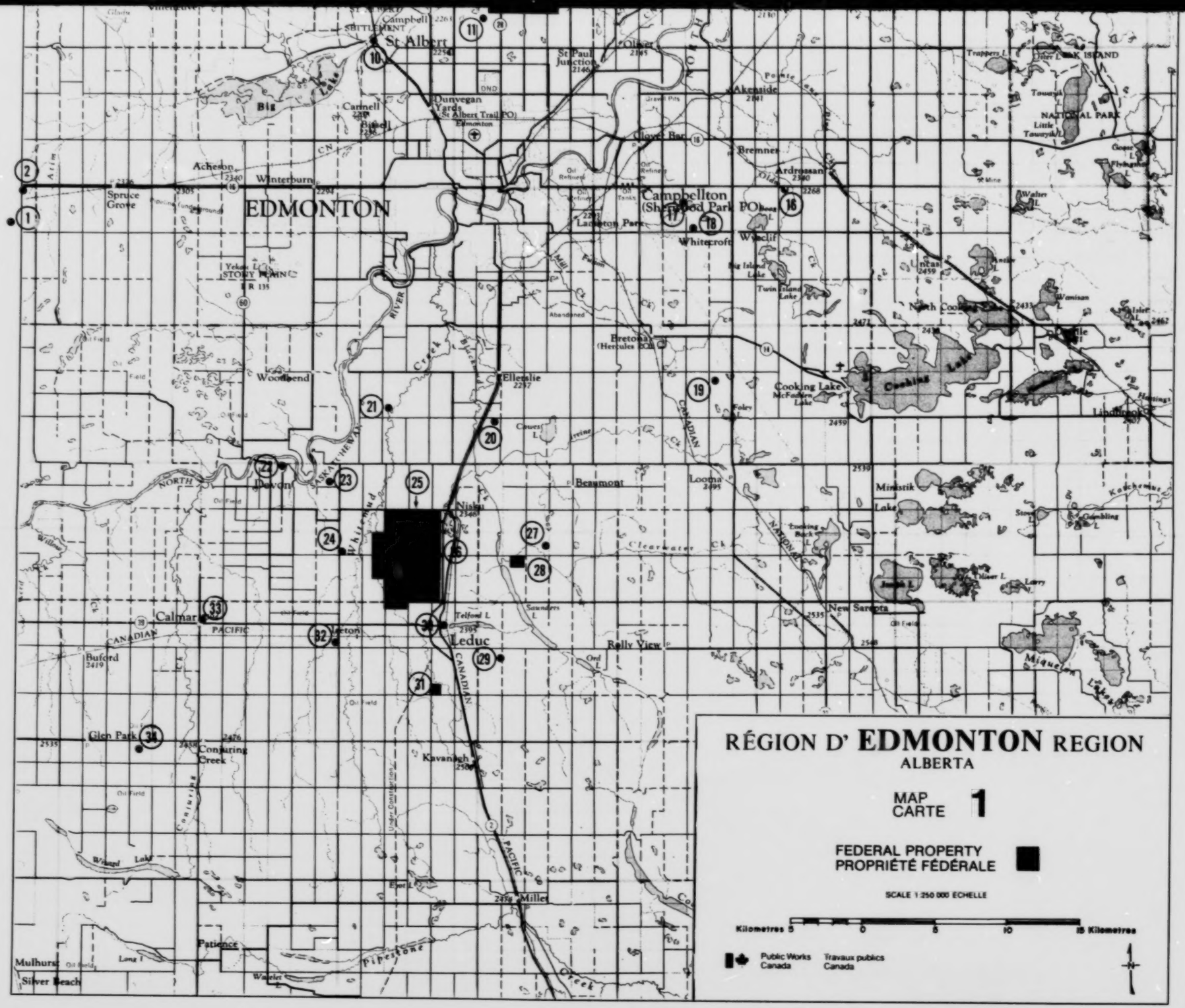
Fort Saskatchewan
St. Albert
Morinville
Redwater
Bon Accord
Gibbons
Legal
Alcomdale
Mearns
Busby
Riviere Qui Barre
Cardiff
Carbondale
Excelsior
Villeneuve
Campbell
Dunvegan Yards
Acheson
Winterburn
Spruce Grove
Namao
Volmer
Calahoo
Lancaster Park
Ravenstond
Josephburg
Scotford
Fort Saskatchewan Settlement
Duagh
Fedorah
Eastgate
Amelia
Deerland
Sturgeon River
Saskatchewan River
Canadian National
Northern Alberta
Big Lake
Carinell
Bibeau
Oliver
St. Paul Junction
Akenside
Clover Bar
Bremner
Ardrossan
Campbellton (Sherwood Park) PO
Whitecroft
Wyecliff
Untas
Bretona (Hercules PO)
Ellerslie
Cooking Lake
Beaumont
Looma
Devon
Woodbend
Stony Plain IR 135
Yellowhead
Gainford
Elk Island
Bruderheim
Beaverhill
Partridge Hill
Good Hope
Gaesbach
Astotin L.
Trappers L.
Tawayik L.
Little Tawayik L.
Walter L.
Wanisan L.
Hastings L.
Lindbrook
Minnatik Lake
Kaskatamagan
Gambling
Pointe Akenside
Old Fort Creek
Mill Creek
Blackmud Creek
Whitemud Creek
Irvine Creek
Cooks Lake
Twin Island Lake
Big Island Lake
Abandoned
Oil Field
Oil Refinery
Oil Tanks
Gravel Pits
Mine
Ferry
Old Fort
Settlement
Indian Reserve
Alberta
Canadian National
Northern
Legal Stn.

LEGEND OF FEDERAL PROPERTIES

LÉGENDE DES PROPRIÉTÉS FÉDÉRALES

EDMONTON, ALBERTA

	Owner Designation and Title Propriétaire et titre		Address Adresse	Site Area (ha) Superficie (ha)
1.	CPC SCP	Stony Plain Post Office Bureau de poste de Stony Plain	50th Street and 53rd Avenue 50e Rue et 53e Avenue	0.10
2.	RCMP GRC	Stony Plain Detachment Détachement de Stony Plain	44th Avenue and 45th Street 44e Avenue et 45e Rue	0.67
3.	TC TC	Villeneuve Airport Aéroport de Villeneuve	3 km west of Villeneuve 3 km à l'ouest de Villeneuve	578.83
4.	TC TC	Villeneuve Airport Well Site Site pour un puit (Aéroport de Villeneuve)	Villeneuve Villeneuve	0.41
5.	RCMP GRC	Morinville Detachment Détachement de Morinville	Laval Avenue and Independance Street Avenue Laval et rue Indépendance	0.37
6.	CPC SCP	Morinville Post Office Bureau de poste de Morinville	Grandin Avenue and Cartier Street Avenue Grandin et rue Cartier	0.13
7.	DND MDN	CFB Edmonton - Cardiff Transmitter Site BFC d'Edmonton - Émetteur extérieur Cardiff	North of the City of Edmonton Au nord de la Ville d'Edmonton	82.31
8.	TC TC	Non Directional Beacon Balise non-directionnelle	18 km north of Edmonton 18 km au nord d'Edmonton	0.37
9.	CPC SCP	Gibbons Post Office Bureau de poste de Gibbons	51st Avenue and 49th Street 51e Avenue et 49e Rue	0.17
10.	CPC SCP	St. Albert Post Office Bureau de poste de St. Albert	Perron and St. Michael Streets Rues Perron et St. Micheal	0.10
11.	TC TC	Non Directional Beacon/Back Beam Marker Balise non-directionnelle/Radioborne alignement arrière	Rural area in north Edmonton Au nord d'Edmonton	1.21
12.	DND MDN	CFB Edmonton - Lancaster Park (Namao) BFC Edmonton - Lancaster Park (Namao)	Northwest of Edmonton City Limits Au nord-ouest d'Edmonton	2,523.25
13.	CSC SCC	Edmonton Penal Institution Institution pénale d'Edmonton	Northeast Edmonton Au nord-est d'Edmonton	50.8
14.	DND MDN	CFB Edmonton - River Bend Receiver Site BFC d'Edmonton - Récepteur extérieur River Bend	Northeast Edmonton Au nord-est d'Edmonton	64.74
15.	CPC SCP	Fort Saskatchewan Federal Building Immeuble fédéral de Fort Saskatchewan	103rd Street and 100th Avenue 103e Rue et 100e Avenue	0.12
16.	RCMP GRC	Radio Repeater Site Récepteur radio	5 km east of Sherwood Park 5 km à l'est de Sherwood Park	3.48
17.	CPC SCP	Sherwood Park Post Office Bureau de poste de Sherwood Park	Sherwood Drive and Granada Boulevard Promenade Sherwood et boulevard Granada	0.31
18.	CBC R-C	TV and FM Transmitter Émetteur pour TV et FM	East boundary of Sherwood Park Frontière à l'est de Sherwood Park	5.94
19.	TC TC	ASR Radar 803 Site Radar ASR 803	10 km south of Sherwood Park 10 km au sud de Sherwood Park	2.83
20.	TC TC	Back Beam Marker Site "Golf" Radioborne alignement arrière "Golf"	8 km northeast of Edmonton International Airport 8 km au nord-est de l'Aéroport international d'Edmonton	0.58
21.	CBC R-C	(CHFA) Transmitter Émetteur (CHFA)	Southwest part of Edmonton Partie au sud-ouest d'Edmonton	24.7
22.	CPC SCP	Devon Post Office Bureau de poste de Devon	Erie Street and Saskatchewan Avenue Rue Erie et avenue Saskatchewan	0.14
23.	TC TC	Non Directional Beacon "Foxtrot" Balise non-directionnelle "Foxtrot"	4 km northwest of Edmonton International Airport 4 km au nord-ouest de l'Aéroport international d'Edmonton	0.37
24.	TC TC	AASR-1 Radar Site Radar AASR-1	1 km west of Edmonton International Airport 1 km à l'ouest de l'Aéroport international d'Edmonton	0.84
25.	AGR AGR	Edmonton Quarantine Station Poste de quarantine d'Edmonton	Devon Road - 4.5 km west of Highway 2 Chemin Devon - à 4.5 km à l'ouest de la grande route 2	2.32



RÉGION D' EDMONTON REGION
ALBERTA

MAP
CARTE **1**

FEDERAL PROPERTY
PROPRIÉTÉ FÉDÉRALE

SCALE 1:250 000 ECHELLE

Kilometres 5 0 5 10 15 Kilometres

Public Works Canada / Travaux publics Canada

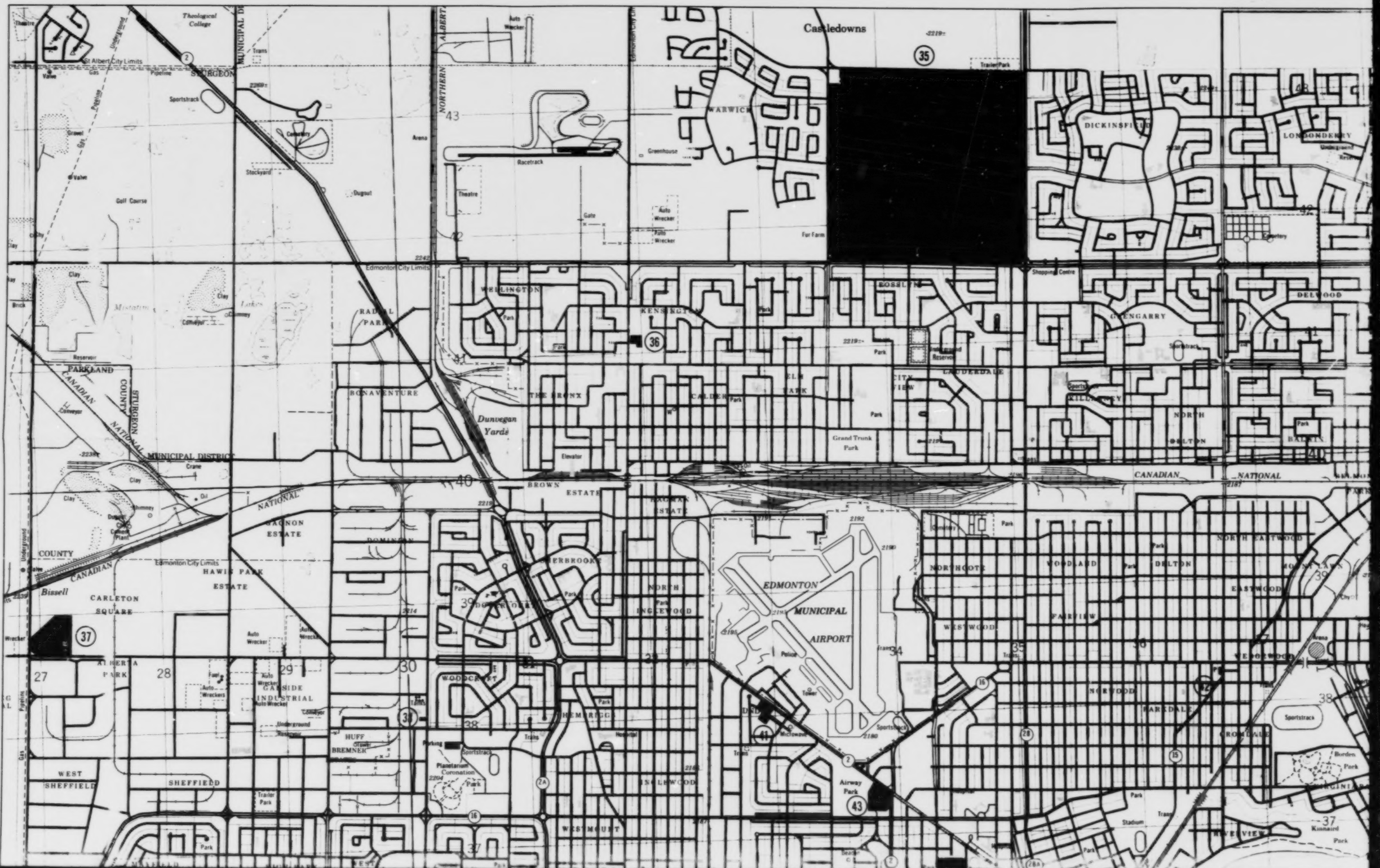
	TC	Balise non-directionnelle/Radioborne alignement arrière	Au nord d'Edmonton	
12.	DND MDN	CFB Edmonton - Lancaster Park (Namao) BFC Edmonton - Lancaster Park (Namao)	Northwest of Edmonton City Limits Au nord-ouest d'Edmonton	2,523.25
13.	CSC SCC	Edmonton Penal Institution Institution pénale d'Edmonton	Northeast Edmonton Au nord-est d'Edmonton	50.8
14.	DND MDN	CFB Edmonton - River Bend Receiver Site BFC d'Edmonton - Récepteur extérieur River Bend	Northeast Edmonton Au nord-est d'Edmonton	64.74
15.	CPC SCP	Fort Saskatchewan Federal Building Immeuble fédéral de Fort Saskatchewan	103rd Street and 100th Avenue 103e Rue et 100e Avenue	0.12
16.	RCMP GRC	Radio Repeater Site Récepteur radio	5 km east of Sherwood Park 5 km à l'est de Sherwood Park	3.48
17.	CPC SCP	Sherwood Park Post Office Bureau de poste de Sherwood Park	Sherwood Drive and Granada Boulevard Promenade Sherwood et boulevard Granada	0.31
18.	CBC R-C	TV and FM Transmitter Émetteur pour TV et FM	East boundary of Sherwood Park Frontière à l'est de Sherwood Park	5.94
19.	TC TC	ASR Radar 803 Site Radar ASR 803	10 km south of Sherwood Park 10 km au sud de Sherwood Park	2.83
20.	TC TC	Back Beam Marker Site "Golf" Radioborne alignement arrière "Golf"	8 km northeast of Edmonton International Airport 8 km au nord-est de l'Aéroport international d'Edmonton	0.58
21.	CBC R-C	(CHFA) Transmitter Émetteur (CHFA)	Southwest part of Edmonton Partie au sud-ouest d'Edmonton	24.7
22.	CPC SCP	Devon Post Office Bureau de poste de Devon	Erie Street and Saskatchewan Avenue Rue Erie et avenue Saskatchewan	0.14
23.	TC TC	Non Directional Beacon "Foxtrot" Balise non-directionnelle "Foxtrot"	4 km northwest of Edmonton International Airport 4 km au nord-ouest de l'Aéroport international d'Edmonton	0.37
24.	TC TC	AASR-1 Radar Site Radar AASR-1	1 km west of Edmonton International Airport 1 km à l'ouest de l'Aéroport international d'Edmonton	0.84
25.	AGR AGR	Edmonton Quarantine Station Poste de quarantine d'Edmonton	Devon Road - 4.5 km west of Highway 2 Chemin Devon - 4.5 km à l'ouest de la grande route 2	2.32
26.	TC TC	Edmonton International Airport Aéroport international d'Edmonton	30 km south of Edmonton 30 km au sud d'Edmonton	2,296.04
27.	CBC R-C	(CBX) Radio Transmitter (CBX) Émetteur pour radio	6 km northeast of Town of Leduc 6 km au nord-est de Leduc	32.13
28.	TC TC	High Frequency Transmitter Site Émetteur à haute fréquence	5 km east of Edmonton International Airport 5 km à l'est de l'Aéroport international d'Edmonton	0.58
29.	TC TC	Non Directional Beacon "Papa" Balise non-directionnelle "Papa"	1 km east of Town of Leduc 1 km à l'est de Leduc	57.87
30.	PWC TPC	Leduc Federal Building Immeuble fédéral de Leduc	50th Avenue and 48th Street 50e Avenue et 48e Rue	0.14
31.	TC TC	Remote Receiver Site Récepteur extérieur	1 km south of Town of Leduc 1 km au sud de Leduc	64.75
32.	TC TC	Outer Marker/NDB Site "Echo" Radioborne extérieure/Balise non-directionnelle "Echo"	4 km southwest of Edmonton International Airport 4 km sud-ouest de l'Aéroport international d'Edmonton	0.40
33.	CPC SCP	Calmar Post Office Bureau de poste de Calmar	50th Avenue and 50th Street 50e Avenue et 50e Rue	0.07
34.	TC TC	Visual Omni Range/Tacan Facility Radiophare omni directionnel/Installation Tacan	30 km southwest of Edmonton 30 km au sud-ouest d'Edmonton	1.21

NOTE: 1. The base map information was derived from a topographic map (MCE 314) supplied by the Surveys and Mapping Branch, Department of Energy, Mines and Resources. Information depicted is current as of 1965.

Cette carte a été produite à partir des cartes topographiques (MCE 314) fournies par la Direction des levés de la cartographie, ministère de l'Énergie, des Mines et des Ressources. Renseignements à jour en 1965.

2. Additional government property information current as of 1980.

L'information additionnelle sur les propriétés gouvernementales a été mise à jour en 1980.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Sportstrack
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Arena
Dugout
Racetrack
Auto Wrecker
NORTHERN ALBERTA
Castledowns
WARWICK
Greenhouse
Fur Farm
Trailer Park
DICKINSFIELD
LONDONDERRY
Edmonton City Limits
Mistatim
Lakes
Clay
Brick
Conveyor
RADISSON PARK
WELLINGTON
KENSINGTON
ROSSLYN
Shopping Centre
DELWOOD
GLENGARRY
PARKLAND
COUNTY
CANADIAN NATIONAL
BONAVENTURE
Dunvegan Yards
THE BRONX
CALDER
LAUDERDALE
KILLARNEY
NORTH DELTON
MUNICIPAL DISTRICT
Crane
Oil
Chimney
Grand Trunk Park
BROWN ESTATE
DOMINION
SAGNON ESTATE
HAWKS PARK ESTATE
Bissell
CARLETON SQUARE
ALBERTA PARK
GARSIDE INDUSTRIAL
HUFF
BREMNER
WOODCROFT
INGLEWOOD
NORTH INGLEWOOD
EDMONTON MUNICIPAL AIRPORT
Planetarium
Coronation
Airway Park
WEST SHEFFIELD
SHEFFIELD
WESTMOUNT
NORTHOOT
WOODLAND
NORTH EASTWOOD
DELTON
EASTWOOD
FAIRVIEW
WESTWOOD
NORWOOD
FAIRDALE
CROMDALE
Burden Park
Kinnaird Park
MAYFIELD
Stadium
Tennis
Pool
Arena
Cemetery
Police
Tower
Hospital
Elevator
Trains
Parking
Trailer Park
Auto Wreckers
Underground Reservoir
Pipeline
Valve
Gas
Clay
Gravel
Brick
Conveyor
Crane
Oil
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Dugout
Theatre
Gate
Greenhouse
Fur Farm
Trailer Park
Cemetery
Arena
Stockyard
Racetrack
Auto Wrecker
Trains
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Hospital
Police
Tower
Stadium
Tennis
Pool
Parking
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Park
Cemetery
Golf Course
Shopping Centre
Trailer Park
Auto Wreckers
Underground Reservoir
Pipeline
Valve
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Brick
Conveyor
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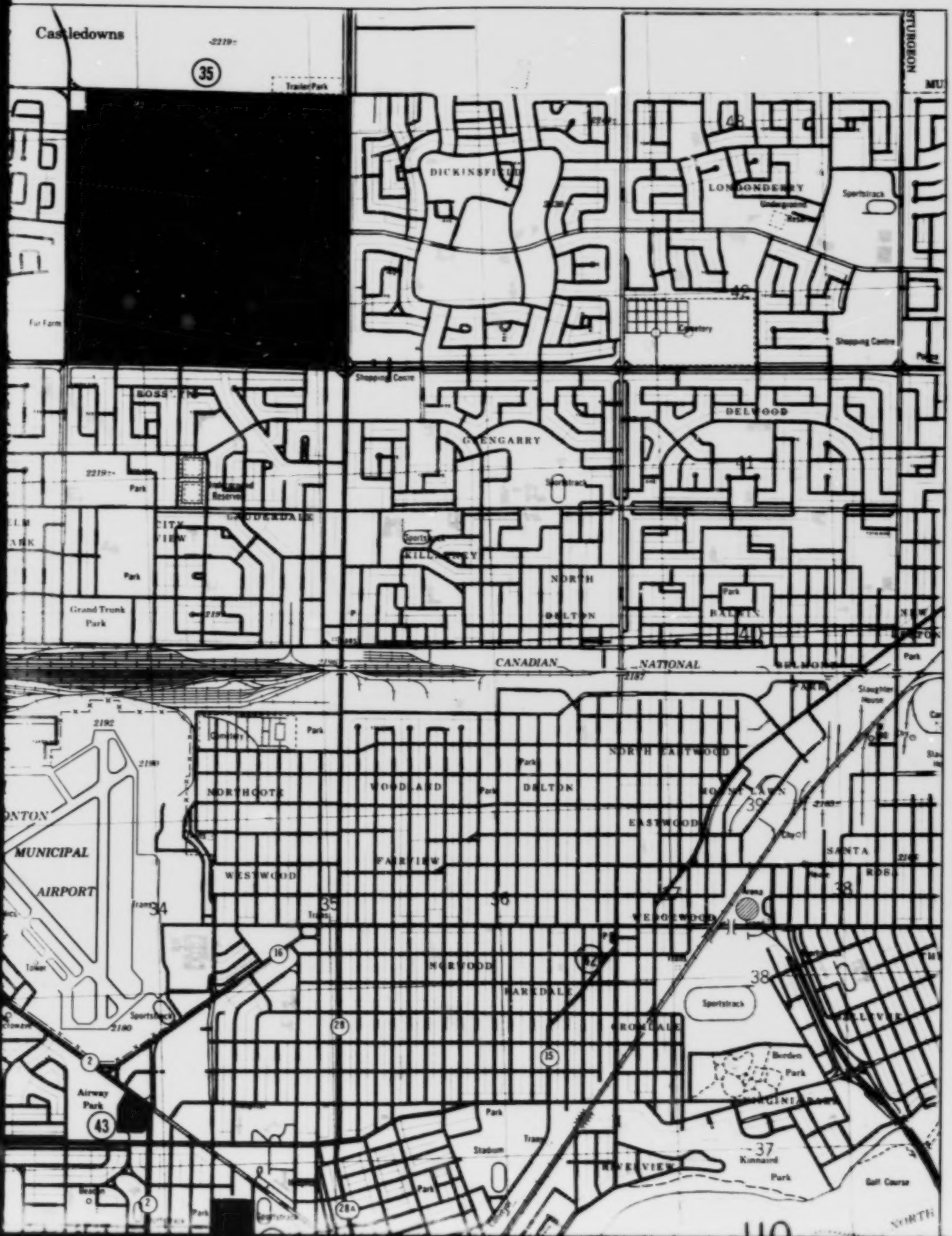
Castledowns
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Trailer Park
Fur Farm
DICKINSFIELD
LONDONDERRY
Sportstrack
Cemetery
Shopping Centre
BOSSTON
GLENGARRY
DELWOOD
Park
Grand Trunk Park
GLADSTONE
NORTH DELTON
CANADIAN NATIONAL
NORTH EASTWOOD
NORTHCOTE
WOODLAND
DELTON
EASTWOOD
MUNICIPAL AIRPORT
FAIRVIEW
WESTWOOD
WEDGEWOOD
NORWOOD
HARRIDALE
CROMDALE
Sportstrack
Burdon Park
Airway Park
Stadium
Kinnaird Park
Golf Course
NORTH

LEGEND OF FEDERAL PROPERTIES

LÉGENDE DES PROPRIÉTÉS FÉDÉRALES

EDMONTON, ALBERTA

	Owner Designation and Title Propriétaire et titre		Address Adresse	Site Area (ha) Superficie (ha)
35.	DND MDN	CFB Edmonton - Griesbach Barracks BFC d'Edmonton - Casernes Griesbach	137th Avenue and 97th Street North 137e Avenue et 97e Rue nord	249.46
36.	TC TC	Regional Radio Workshop Atelier régional radio	13335 - 127th Street 13335 - 127e Rue	0.90
37.	PWC TPC	Former Transmitter Site Ancien site d'émetteur	170th Street and 118th Avenue 170e Rue et 118e Avenue	8.14
38.	TC TC	Warehouse Supply Depot Dépôt d'approvisionnement	11530 - 142nd Street 11530 - 142e Rue	1.96
39.	RCMP GRC	Officer's Married Quarters Résidence pour officier marié	10101 - 139th Street 10101 - 139e Rue	0.10
40.	RCMP GRC	Officer's Married Quarters Résidence pour officier marié	10123 - 137th Street 10123 - 137e Rue	0.08
41.	DND MDN	CFB Edmonton - HMCS Nonsuch Armoury BFC d'Edmonton - Manège militaire HMCS Nonsuch	11440 - 117th Street 11440 - 117e Rue	1.13
42.	CPC SCP	Postal Station "C" Succursale postale "C"	11730 - 82nd Street 11730 - 82e Rue	0.14
43.	RCMP GRC	"K" Division Headquarters Quartiers généraux de la division "K"	11140 - 109th Street 11140 - 109e Rue	3.53
44.	PWC TPC	Prince of Wales Armoury Manège militaire Prince of Wales	108th Avenue and 104th Street 108e Avenue et 104e Rue	6.89
45.	PWC TPC	Former Immigration Building Ancien immeuble pour l'Immigration	10534 - 100th Street 10534 - 100e Rue	0.14
46.	CPC	Sir Alexander Mackenzie Building	99th Street and 103rd A Avenue	1.62

IES

ALES

	Site Area (ha) Superficie (ha)
and 97th Street North t 97e Rue nord	249.46
Street Rue	0.90
nd 118th Avenue 18e Avenue	8.14
Street Rue	1.96
Street Rue	0.10
Street Rue	0.08
Street Rue	1.13
treet ue	0.14
Street Rue	3.53
and 104th Street t 104e Rue	6.89
Street Rue	0.14

EDMONTON MUNICIPAL AIRPORT

CARLETON SQUARE

ALBERTA PARK

GARSIDE INDUSTRIAL

WEST SHEFFIELD

SHEFFIELD

HUFF BREMNER

WOODCROFT

INGLEWOOD

WESTMOUNT

MAYFIELD

HIGH PARK

GLENORA

NORTH GLENORA

BRITANNIA YOUNGSTOWN

WESTLAWN

GLENWOOD

DUFFERIN PLACE

JASPER PLACE

CRESTWOOD

JASPER PARK

PARKVIEW

VALLEYVIEW

BUENA VISTA

NORTHCOTT

WESTWOOD

NORWOOD

EASTWOOD

FAIRVIEW

WOODLAND

DELTON

BARSDALE

CROMDALE

MCKERNAN

HUDSON'S BAY RESERVE

UQ

Golf Course

Mayfair Park

Victoria Park

Walterdale Park

Laurier Park

Borden Park

Kinsmen Park

Rutherford Park

Gallagher Park

Stadium

Sportstrack

Airway Park

Parking

Trailer Park

Auto Wrecker

Auto Wreckers

Underground Reservoir

Cemetery

Golf Course

Reservoir

Tower

Trans

Park

Pumping Station

Planetarium

Coronation Park

Gas

Oil

Clay

Chimney

Cement Plant

Underground

Bissell

Edmonton City Limits

CANADIAN NATIONAL

MacKinnon Ravine

Groat Bridge

High Level Bridge

Walterdale Bridge

Queen Elizabeth Park

Rossdale Bridge

Low Level Bridge

Dawson Bridge

Diamond Bridge

Connaught Bridge

Quesnell Bridge

Fort Road Bridge

Capilano Bridge

Fox Drive Bridge

Whitemud Drive

Yellowhead Trail

Princess Elizabeth Ave.

Jasper Ave.

Stony Plain Road

Fort Road

Kingsway

Groat Road

Victoria Trail

Fort Saskatchewan

Calgary

Lethbridge

Red Deer

Vegreville

Vermilion

Wetaskiwin

Camrose

Lloydminster

Grande Prairie

Peace River

Fort McMurray

Hinton

Jasper

Banff

Medicine Hat

Drumheller

Stettler

Provost

Vegreville

Vermilion

Wetaskiwin

Camrose

Lloydminster

Grande Prairie

Peace River

Fort McMurray

Hinton

Jasper

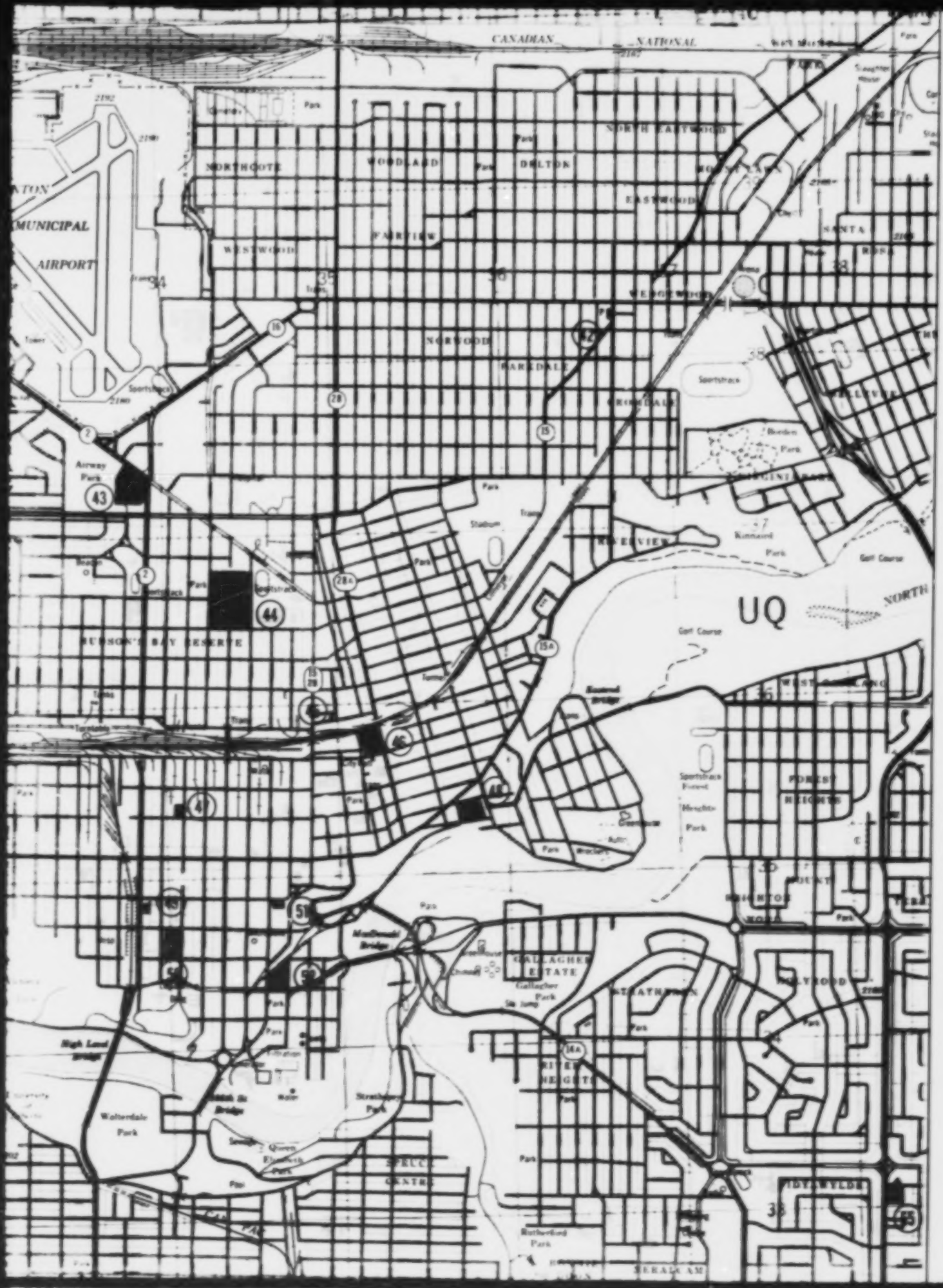
Banff

Medicine Hat

Drumheller

Stettler

Provost


CANADIAN NATIONAL
MUNICIPAL AIRPORT
NORTHCOTE
WOODLAND PARK
DELTON
NORTH EASTWOOD
EASTWOOD
WESTWOOD
NORWOOD
PARKDALE
HILLCREST
WOODSIDE
KENMORE
HOLLAND PARK
KENMORE PARK
UQ
NORTH
HUDSON'S BAY DESERTE
WEST END
FOREST HEIGHTS
GALLAGHER ESTATE
STRATHAM
HOLLYWOOD
RIVER HEIGHTS
SPELLCENTRE
Waltondale Park
Strathaven Park
Gallagher Park
Sportsfield
Park
Golf Course
Stadium
Airway Park
Sportsfields
Sportsfield Forest
Meredith Park
Rutherford Park
Tennis
Pool
Pier
Boat Ramp
Toilets
Auto Wrecking
Quarry
Bridge
Tramway
Railway
Pipeline
Power Line
Creek
Lake
Dam
Weir
Ski Jump
Golf Course
Sportsfield
Park
Tennis
Stadium
Pool
Pier
Boat Ramp
Toilets
Auto Wrecking
Quarry
Bridge
Tramway
Railway
Pipeline
Power Line
Creek
Lake
Dam
Weir
Ski Jump

36.	TC TC	Regional Radio Workshop Atelier régional radio	13335 - 127th Street 13335 - 127e Rue	0.90
37.	PWC TPC	Former Transmitter Site Ancien site d'émetteur	170th Street and 118th Avenue 170e Rue et 118e Avenue	8.14
38.	TC TC	Warehouse Supply Depot Dépôt d'approvisionnement	11530 - 142nd Street 11530 - 142e Rue	1.96
39.	RCMP GRC	Officer's Married Quarters Résidence pour officier marié	10101 - 139th Street 10101 - 139e Rue	0.10
40.	RCMP GRC	Officer's Married Quarters Résidence pour officier marié	10123 - 137th Street 10123 - 137e Rue	0.08
41.	DND MDN	CFB Edmonton - HMCS Nonsuch Armoury BFC d'Edmonton - Manège militaire HMCS Nonsuch	11440 - 117th Street 11440 - 117e Rue	1.13
42.	CPC SCP	Postal Station "C" Succursale postale "C"	11730 - 82nd Street 11730 - 82e Rue	0.14
43.	RCMP GRC	"K" Division Headquarters Quartiers généraux de la division "K"	11140 - 109th Street 11140 - 109e Rue	3.53
44.	PWC TPC	Prince of Wales Armoury Manège militaire Prince of Wales	108th Avenue and 104th Street 108e Avenue et 104e Rue	6.89
45.	PWC TPC	Former Immigration Building Ancien immeuble pour l'Immigration	10534 - 100th Street 10534 - 100e Rue	0.14
46.	CPC SCP	Sir Alexander Mackenzie Building Immeuble Sir Alexander Mackenzie	99th Street and 103rd A Avenue 99e Rue et 103e Avenue A	1.62
47.	PWC TPC	UIC Building Immeuble de la CAC	107th Street and 102nd Avenue 107e Rue et 102e Avenue	0.35
48.	CSC SCC	Grierson Centre Penal Institution Institution pénale Grierson	9542 - 101th Avenue 9542 - 101e Avenue	1.15
49.	PWC TPC	109th Street (Sprague) Building Immeuble 109e Rue (Sprague)	9943 - 109th Street 9943 - 109e Rue	0.20
50.	PWC TPC	Federal Building Immeuble fédéral	9820 - 107th Street 9820 - 107e Rue	1.04
51.	PWC TPC	Oliver Building Immeuble Oliver	10225 - 100th Avenue 10225 - 100e Avenue	0.21
52.	PWC TPC	Former Ortona Armouries Ancien manège militaire Ortona	97th Avenue and 102nd Street 97e Avenue et 102e Rue	.92
53.	RCMP GRC	Officer's Married Quarters Résidence pour officier marié	8723 - 118th Street 8723 - 118e Rue	0.08
54.	PWC TPC	Former Strathcona Post Office Ancien bureau de poste de Strathcona	10501 - 82nd Avenue 10501 - 82e Avenue	0.12
55.	CBC R-C	Studio and Offices Bureaux et studio	8861 - 75th Street 8861 - 75e Rue	0.77
56.	DOE EC	Northern Forest Research Centre Centre de recherches forestières pour le nord	North of 51st Avenue and 122nd Street Au nord de la 51e Avenue et la 122e Rue	4.25
57.	TC TC	Outer Marker Radioborne extérieure	10910 - 62nd Avenue 10910 - 62e Avenue	0.24
58.	PWC TPC	Edmonton Federal Records Centre Centre des Archives d'Edmonton	8707 - 51st Avenue 8707 - 51e Avenue	1.25

Street ue	0.90
nd 118th Avenue 18e Avenue	8.14
Street ue	1.96
Street ue	0.10
Street ue	0.08
Street ue	1.13
reet e	0.14
treet ue	3.53
nd 104th Street 104e Rue	6.89
treet ue	0.14
103rd A Avenue e Avenue A	1.62
d 102nd Avenue 2e Avenue	0.35
venue enue	1.15
reet e	0.20
reet e	1.04
Avenue venue	0.21
d 102nd Street 102e Rue	.92
reet e	0.08
venue enue	0.12
eet	0.77
Avenue and 122nd Street 1e Avenue et la 122e Rue	4.25
venue enue	0.24
nue nue	1.25

EDMONTON
ALBERTA

MAP
CARTE **2**

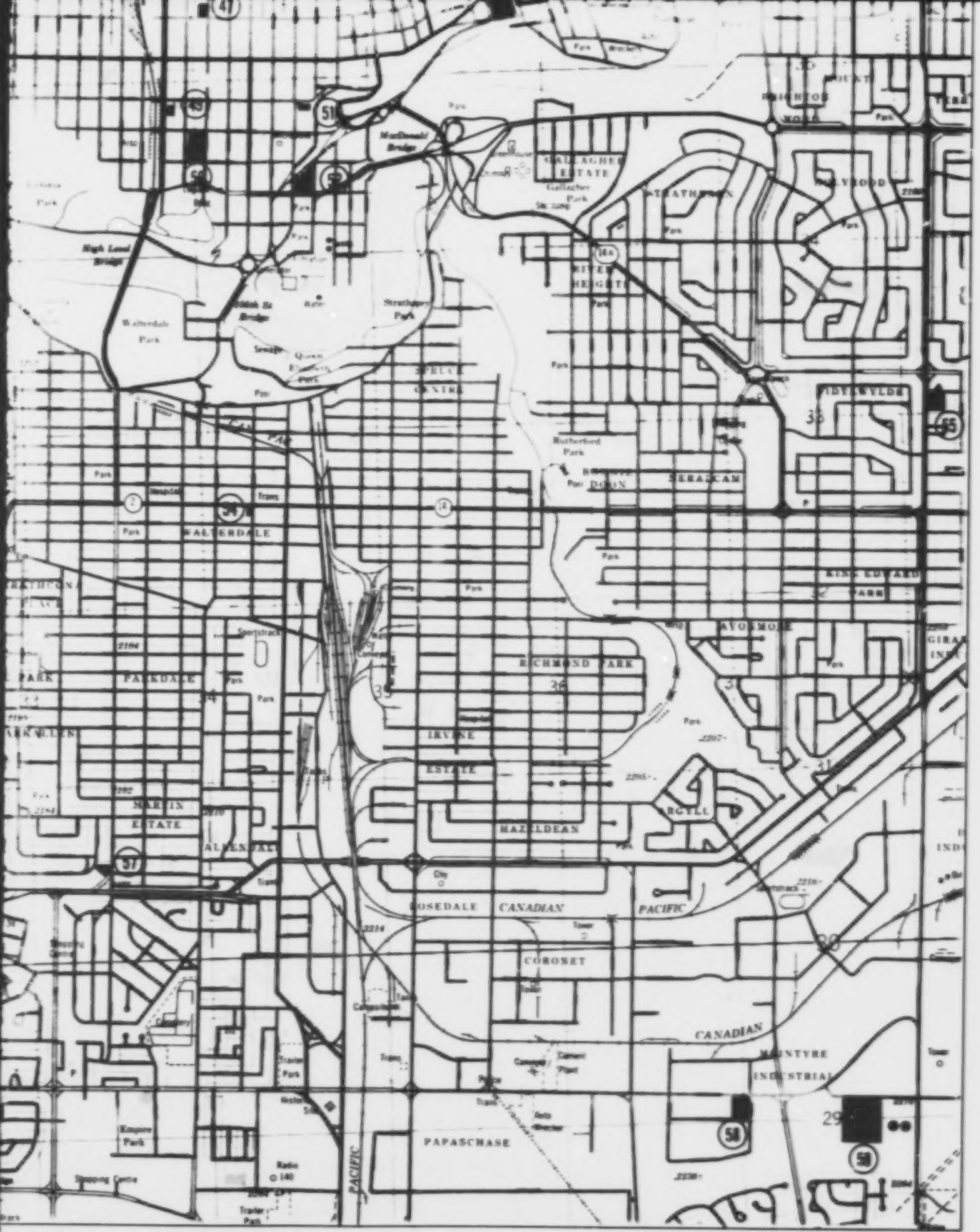
FEDERAL PROPERTY
PROPRIÉTÉ FÉDÉRALE

SCALE 1:25,000 ÉCHELLE

Metres 1000 500 0 1000 Metres

Public Works Canada / Travaux publics Canada

N


Park
Trans
Hospital
Cemetery
Golf Course
Sportsfield
Tower
Radio
Trailer Park
Shopping Centre
Auto Wrecker
Pipes
Tanks
Substation
Pumping Station
Sewage Lagoons
Marshall Bridge
High Level Bridge
Oak St Bridge
Strathcona Park
Queen Elizabeth Park
Gallagher Park
Rutherford Park
Kingsway Park
Kingsway Park
Kingsway

50.	PWC TPC	Federal Building Immeuble fédéral	9820 - 107th Street 9820 - 107e Rue	1.04
51.	PWC TPC	Oliver Building Immeuble Oliver	10225 - 100th Avenue 10225 - 100e Avenue	0.21
52.	PWC TPC	Former Ortona Armouries Ancien manège militaire Ortona	97th Avenue and 102nd Street 97e Avenue et 102e Rue	.92
53.	RCMP GRC	Officer's Married Quarters Résidence pour officier marié	8723 - 118th Street 8723 - 118e Rue	0.08
54.	PWC TPC	Former Strathcona Post Office Ancien bureau de poste de Strathcona	10501 - 82nd Avenue 10501 - 82e Avenue	0.12
55.	CBC R-C	Studio and Offices Bureaux et studio	8861 - 75th Street 8861 - 75e Rue	0.77
56.	DOE EC	Northern Forest Research Centre Centre de recherches forestières pour le nord	North of 51st Avenue and 122nd Street Au nord de la 51e Avenue et la 122e Rue	4.25
57.	TC TC	Outer Marker Radioborne extérieure	10910 - 62nd Avenue 10910 - 62e Avenue	0.24
58.	PWC TPC	Edmonton Federal Records Centre Centre des Archives d'Edmonton	8707 - 51st Avenue 8707 - 51e Avenue	1.25
59.	NCPC CENC	Head Office Siège social	7909 - 51st Avenue 7909 - 51e Avenue	6.07

NOTE: 1. The base map information was derived from a topographic map (MCE 314) supplied by the Mapping and Charting Establishment, National Defence. Information depicted is current as of 1976.

Cette carte a été produite à partir d'une carte topographique (MCE 314) fournie par le Service de la cartographie, ministère de la Défense nationale. Renseignements à jour en 1976.

2. Additional government property information current as of 1980.

L'information additionnelle sur les propriétés gouvernementales a été mise à jour en 1980.

th Street e Rue	1.04
0th Avenue 0e Avenue	0.21
ue and 102nd Street e et 102e Rue	.92
th Street e Rue	0.08
nd Avenue e Avenue	0.12
Street Rue	0.77
1st Avenue and 122rd Street la 51e Avenue et la 122e Rue	4.25
d Avenue e Avenue	0.24
Avenue Avenue	1.25
Avenue Avenue	6.07

the Mapping and Charting Establishment, National Defence. Information

Service de la cartographie, ministère de la Défense nationale.

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